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COMMISSION ON NARCOTIC DRUGS

FIRST SESSION

CONVENTION FOR LIMITING THE MANUFACTURE AND REGULATING
THE DISTRIBUTION OF NARCOTIC DRUGS OF 13 JULY 1931

APPLICATION OF ARTICLE 20

LIST OF FIRMS AUTHORIZED TO MANUFACTURE DRUGS
COVERED BY THE CONVENTION

Note by the Assistant Secretary-General
in Charge of the Department of Social Affairs

In accordance with Article 20, paragraph 1, of the Convention for Limiting the Manufacture and Regulating the Distribution of Narcotic Drugs, as amended by the Protocol of 1946, each Government Party thereto shall notify the Secretary-General of the names and addresses of persons or firms authorized to manufacture or convert drugs.

This list, reproduced hereinafter, was compiled from data contained in the Annual Reports ranging from 1936 to 1945 and communications of the same period, received by the Secretariat of the League of Nations.

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ARGENTINE

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1944	Intended Purpose
Annual report for 1944 and decree of 13 November 1945	Verardo y Compañia Laboratorios Souberain Chobet, Calle Sarmiento 2478 <u>Buenos Aires (1)</u>	Opium alkaloids, cocaine hydrochloride		
	Villa Aufricht y Compañia, Calle Victoria, 2563-75. <u>Buenos Aires</u>	id.		
	Productos Roche S.A. Quimica e Industrial, Calle Florida 835 <u>Buenos Aires (1)</u>	Opium alkaloids		
	"Chemotécnica Sintyal S.A. Productos Químicos, Industrial y Financiera", Calle Carlos Berg, 3669-71, <u>Buenos Aires.</u>	In 1945, 1hydrohydroxycodeinone and its salts (3 kilograms). In 1946, dihydrohydroxycodeinone and its salts (6 kilograms), dihydromorphinone and its salts (1 kilogram), dihydrocodeinone and its salts (1 kilogram)		

(1) In the Annual Report for 1944, it was stated that "the firms Verardo & Co. and 'Productos Roche' which had been authorized to 'manufacture' opium alkaloids did not produce any quantities of these substances, 'Productos Roche' having decided to discontinue the manufacture for which they were authorized by decree No. 122.653-42."

AUSTRIA

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1936	Intended Purpose
Letter of September 14, 1936 and annual report for 1936	Chemische Pharm. Werke des Landes Steiermark <u>Graz. Riesstr. 1</u>	Neopan (1)	Neopan	

(1) Preparation made from raw opium and containing more than 20% of morphine.

BELGIUM

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1945	Intended Purpose
Annual Report for 1945.	S.A. Bios, Etablissements Coutelier Frères, 37 rue Potter, <u>Bruxelles.</u>	Manufacture of opium alkaloids and cocaine alkaloids		

BULGARIA

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1939	Intended Purpose
Annual Report for 1939 (1)	Chemical and Pharmaceutical "Labor" Batcho-Kiro St., 8, <u>Sofia</u> .			

(1) No subsequent information received.

CHILE

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1942	Intended Purpose
Annual Report for 1942 (1)	Laboratoire Pablo Wunderlich Volckhardt, Calle Sante Elena, No. 747 <u>Valpareiso</u>	Extraction of raw cocaine imported from Peru and manufacture of morphine base.		Home consumption

(1) The Annual Reports for 1943 and 1944 do not mention the factories authorized to manufacture drugs but state that the manufacture of morphine and raw cocaine was continued.

CHINA

Source of Information	Name of Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1941	Intended Purpose
Annual Report or 1941	Division of Narcotics of the National Health Administration	Morphine, experimental manufacture		Home consumption

COLOMBIA

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1943	Intended Purpose
Annual Report for 1943 (1)	Laboratoire des Docteurs Barriga et Ricaurte, <u>Bogota</u>	Extraction of alkaloids from 50 kilograms of raw opium	3 kg. 880 gr. morphine hydrochloride	Home consumption

(1) The Annual Reports for 1944 and 1945 do not give any information concerning the manufacture of drugs.

CZECHOSLOVAKIA

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1937	Intended Purpose
Annual Report for 1937 (1)	<p>Factory of Dr. Ing. Robert Heisler Chrast near Chrudim</p> <p>"Interpharma" Prague I</p>	<p>Pure morphine, morphine hydrochloride, morphine acetate, morphine sulfate, diacetylmorphine hydrochloride, pure diacetylmorphine, aethylmorphine hydrochloride, pure codeine, codeine hydrochloride, codeine phosphate, novopon powder(2), (commercial name of a mixture of opium alkaloids), thebaine hydrochloride, pure thebaine, pure cocaine, cocaine hydrochloride, cocaine nitrite, herolan pulvis, dialan powder</p> <p>Dihydrooxycodine hydrochloride (Dinarkon)</p>	<p>Dihydrooxycodine hydrochloride (Dinarkon)</p>	<p>Home consumption</p> <p>id.</p>

(1) The Secretariat has received no information since this date with regard to the manufacture of drugs in Czechoslovakia.

(2) Preparation made from raw opium and containing more than 20% of morphine.

DENMARK

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1938	Intended Purpose
Annual Report for 1938 (1)	"Løvens Kemiske Fabrik" <u>Copenhægg</u>	Preparation "Algophon" corresponding to "Pantopon"		
	A/S. Kemidroga <u>Copenhægg</u>	Morphine, Diacetylmorphine, methylmorphine, (codeine), Ethylmorphine	Manufacture in experimental stage	
	A/S. Alfred Benzon <u>Copenhægg</u>	Conversion of all substances covered by the Limitation Convention in Galenic preparations		
	A/S. Det Danske Medicinal-og Kemikalie-Kompagni <u>Copenhægg</u>	id.		
	A/S. Nordisk Droge-og Kemikalie-forretning <u>Copenhægg</u>	id.		
	A/S. Syntotic <u>Grinsted</u>	id.		

(1) No subsequent information received.

FINLAND

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1945	Intended Purpose
Annual Report for 1945	O.Y. Medica A.B. <u>Helsinki</u>	All the drugs covered by the Limitation Convention		Home consumption
	La Fabrique Medicale Orion, O.Y. <u>Helsinki</u>	id.		id.
	O.Y. Astra A.B. <u>Helsinki</u>	Limited to special products		id.
	Star A.B. <u>Tampere</u>	All the drugs covered by the Limitation Convention		id.
	Pharmakon Suomen Apteekarien Keskuskunta, (Central Co-operative of the Druggists of Finland <u>Turku</u>	id.		id.

FRANCE

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1945	Intended Purpose
Annual Reports for 1943, 1944, and 1945.	<p>Société pour l'exploitation des matières premières végétales et des alcaloïdes (SEMPA) <u>Massy-Palaiseau</u> (Seine-et-Oise) 94, rue Paris, 5e 22, rue des Fossés St.-Jacques</p>	Opium alkaloids	Opium alkaloids	
	<p>Société "Francopavot" (1) <u>Massy-Palaiseau</u> (Seine-et-Oise) 94, rue de Paris Siège: Paris 5e. 22, rue des Fossés St. Jacques.</p>	Alkaloids extracts from the poppy capsule	Alkaloids extracts from the poppy capsule	
	<p>Comptoir central des alcaloïdes (C.C.A.) <u>Noisy-le-Sec (Seine)</u> 53, Av. du Général Galiène Siège: Paris, 10e 2, rue de Paradis</p>	Opium alkaloids	Opium alkaloids	
	<p>Société des recherches chimiques et d'application industrielles (Sorchap) <u>Glos sur Lisieux</u> (Calvados) Siège: Paris 20e. 8, Impasse des Orteaux</p>	id.	id.	
	<p>Etablissements Roques <u>St.-Ouen (Seine)</u> 80, rue Ardouin. Siège: Paris, 4e. 36, rue Ste-Croix de la Bretonnerie.</p>	Alkaloids of the coca leaf	Alkaloids of the coca leaf	
	<p>Société Polonowski et <u>Nitzberg, Lyon</u> (Rhône), 52 rue Paul Cazenève</p>	id.	id.	

(1) The "Francopavot" Company began in 1943 to manufacture a poppy extract containing 10% of morphine which was known as "Pharmaceutical Poppy Extract". (Annual Report for 1943).

GERMANY

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1938	Intended Purpose
<p>Letters of 8 September 1938 and 4 May 1939(1)</p>	<p>C. H. Boehringer Sohn <u>Ingelheim Nieder Rh.</u> and Hamburg</p>	<p>Morphine, diacetylmorphine, codeine, ethylmorphine, thebaine, cocaine, acedicone.</p>	<p>Morphine, diacetylmorphine, codeine, acedicone, thebaine, ethylmorphine</p>	<p>Home consumption and export</p>
	<p>C.F. Boehringer & Söhne, G.m.b.H. <u>Mannheim-Waldhof</u></p>	<p>Morphine, diacetylmorphine, codeine, ethylmorphine, cocaine.</p>		
	<p>F. Hoffmann-La Roche & Co. A.G. <u>Grenzach (Baden)</u></p>	<p>Morphine, diacetylmorphine, codeine, ethylmorphine, thebaine, cocaine, pantopon, concentrated opium</p>	<p>Morphine, diacetylmorphine, codeine, ethylmorphine, thebaine, cocaine, pantopon, concentrated opium</p>	<p>Home consumption and export</p>
	<p>Knoll A.G. Chemische Fabriken <u>Ludwigshafen A/Rh.</u></p>	<p>Morphine, diacetylmorphine, codeine, ethylmorphine, cocaine, dicodide, dilaudide</p>	<p>Morphine, diacetylmorphine, codeine, ethylmorphine, cocaine, dicodide dilaudide</p>	<p>id.</p>
	<p>E. Merck <u>Darmstadt</u></p>	<p>Morphine, diacetylmorphine, codeine, ethylmorphine, thebaine, cocaine, extract of coca, tincture of coca, eucodal</p>	<p>Morphine, diacetylmorphine, codeine, ethylmorphine, thebaine, cocaine, extract of coca, tincture of coca, eucodal</p>	<p>id.</p>
<p>Chininfabrik <u>Braunschweig, Buchler & Co. Braunschwig</u></p>	<p>Cocaine</p>	<p>Cocaine</p>	<p>id.</p>	

(1) The Secretariat has no information as regards the manufacture of drugs in Germany since the occupation.

GERMANY (continued)

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized.	Drugs Manufactured in 1938	Intended Purpose
Letters of 8 September 1938 and 4 May 1939 (con- tinued)	I.G. Farben- industrie A.G. <u>Leverkusen</u>	Heroin	--	--
	I.D. Riedel E. de Haën A.G. <u>Berlin-Britz</u>	Cocaine, extract of coca, tinct- ure of coca	Cocaine	Home con- sumption and export
	Byk-Guldenwerke <u>Oranienburg bei Berlin</u>	Concentrated opium	Concentrated opium	Home con- sumption
	Caesar & Loretz <u>Halle (Saale)</u>	Extract of cocaine, tincture of cocaine	--	--
	Gehe et Co. A.G. <u>Dresden N.</u>	Concentrated opium	--	Home con- sumption and export
	Dr. Friedrich Heise Chemische Fabrik <u>Berlin-Karlohorst</u>	--	--	Home con- sumption
	Chemische Pharma- zeutische Werke des Landes Steiermark, <u>Graz</u>	Neopan (1)	Neopan	id.

(1) Preparation made from raw opium and containing more than 20% morphine.

GREECE

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1945	Intended Purpose
Annual Report for 1945	Dye stuff factories <u>Le Piréc</u>	Morphine hydrochloride	Morphine hydrochloride	
	Danberghi Factory <u>Athens</u>	id.	id.	

HUNGARY

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured	Intended Purpose
<p>Letter of 20 February 1941 and Annual Reports for 1942 and 1943 (1)</p>	<p>"Alkaloida", Manufacturers of Chemical Products, S.A. <u>Büdszentmihaly.</u></p>	<p>Various morphine salts, diacetylmorphine hydrochloride, various salts of methylmorphine, ethylmorphine hydrochloride.</p>		
	<p>"Chinoin", Manufacturers of Chemical Products, S.A. <u>Ujpest, To.utca 1.</u></p>	<p>Concentrated opium (domopon)</p>		
	<p>"Rex", Manufacturers of Pharmaceutical Products, S.A. <u>Debreczen, Fördö-utca 4.</u></p>	<p>Concentrated opium</p>		
	<p>Dr. Léon Egger et Cie. Manufacturers of Pharmaceutical Products, <u>Budapest, X. Füzér-utca 30</u></p>	<p>Hydrolaudín (dihydrooxycodeinone)</p>		

(1) The Annual Report for 1943 states that "in conformity with the rules No. 99.227/1943.B.M. the firms can only obtain a licence strictly limited to the kind of manufacture and of trade mentioned in the licence."

INDIA

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1944	Intended Purpose
Annual Report for 1944	Government Opium Factory <u>Ghazipur</u>	Morphine and its salts, codeine and its salts (1)	Pure morphine, raw morphine, morphine hydrochloride, morphine sulphate, pure codeine, codeine phosphate	Home consumption
	Central Revenue Control Laboratory, <u>New Delhi</u>	Codeine and its salts, cocaine hydrochloride manufactured with the adulterated cocaine coming from confiscations and destined only for government medical depots.	Codeine and its salts, cocaine hydrochloride	Home consumption

- (1) Preparations containing drugs including those made direct from raw or medicinal opium and cocaine and containing more than 0.2 per cent morphine and 0.1 per cent cocaine, can be manufactured by persons or firms licenced for the purpose from materials which they are lawfully entitled to possess.

ITALY

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1936	Intended Purpose
Annual Report for 1936 (1)	S. A. Carlo Erba <u>Milan</u>	Opium alkaloids (3)	Codeine, morphine hydrochloride, pure morphine	Home consumption
	S. A. Laboratori Alcaloidi Rifornimenti Sanitari (S.A.L.A.R.S.) <u>Milan</u>	id.	Morphine hydrochloride, diacetylmorphine, ethylmorphine, codeine	id.
	Societa italiana per la fabbricazione degli alcaloidi dell' opio (S.I.F.A.C.) <u>Milan</u>	id.	Morphine, codeine, raw thebaine	id.
	Ferruccio Montenari <u>Milan</u>	id.	Diacetylmorphine hydrochloride, morphine hydrochloride, morphine base	id.
	Stablimento Chimico Farmaceutico e Industriale L. Monteni et Cie <u>Florence (2)</u>	id.	Diacetylmorphine base, codeine base	
	S. A. Jacopo Monico <u>Venise (2)</u>	id.	All opium alkaloids, cocaine, morphine, codeine, ethylmorphine, diacetylmorphine	

(1) Information has not been supplied by Italy since 1936.

(2) These firms are authorized to manufacture enough narcotic drugs for the preparation of their medicinal specialities.

(3) "...In Italy a distinction is now made between firms manufacturing and those merely dealing in narcotic drugs. Authorizations are issued to the former by the Royal Ministry of the Interior and are limited to the narcotic drugs which the firm has applied for permission to manufacture...." (Extract from letter of

JAPAN (Proper)

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured	Intended Purpose

According to the letter from the Department of State, Washington, D.C., to the Chairman of the Supervisory Body, dated 15 July 1946, the Supreme Command of the Allied Forces in Japan, by a Directive dated 12 October 1945, prohibited the manufacture and export of narcotic drugs.

NETHERLANDS

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1938	Intended Purpose
Annual Report for 1938 (1)	N.V. Nederlandsche Cocainfabriek Heerengracht. 553 <u>Amsterdam</u>	Raw cocaine, ecgonine, morphine, diacetylmorphine, methylmorphine, ethylmorphine, thebaine, cocaine and their respective salts	Raw cocaine, ecgonine, morphine, diacetylmorphine, methylmorphine, ethylmorphine, thebaine, cocaine and their respective salts	Home consumption and export
	N.V. Nederlandsche Fabriek van Pharmaceutisch-Chemische Producten, Floralaan 19, <u>Apeldoorn</u>	Ethylmorphine, raw cocaine, ecgonine, diacetylmorphine, methylmorphine, thebaine, cocaine and their respective salts	Ethylmorphine, morphine, methylmorphine, cocaine, diacetylmorphine	id.
	H. J. Lewenstein Heerengracht 85, <u>Amsterdam</u> (factory Costerringdijk 18, <u>Amsterdam.</u>)	Dihydrocodeinone, dihydromorphinone	Dihydrocodeinone, dihydromorphinone	id.

(1) The Secretariat has received no information since this date with regard to the manufacture of drugs in the Netherlands.

NORWAY

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1937	Intended Purpose
Annual Report for 1937 and letter of 30 July 1938 (1)	A/S Nyegaard and Company <u>Oslo</u>	Thebaicine (2) codeopect allylcocaine(3)	Thebaicine, codeopect.	Home consumption and export

- (1) The Secretariat has received no information since this date with regard to the manufacture of drugs in Norway.
- (2) Preparation made from raw opium and containing more than 20% of morphine.
- (3) The manufacture of allylcocaine has been discontinued in 1938.

PERU

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1936	Intended Purpose
Letters of 13 October 1936 ⁽¹⁾ and 8 January 1940 ⁽²⁾	"Huanuco", Andrés Soberon <u>Huanuco</u>	Raw cocaine (ecgonine)		Export
	"Exito", Augusto Durand <u>Huanuco</u>	id.		id.
	"Gallardo", Fernando Gallardo, <u>Huanuco</u>	id.		id.
	"Jancao", d'Enrique Sara Lafossa <u>Huanuco</u>	id.		id.
	"La Granja, Enrique C. Martin, <u>Huanuco</u>	id.		id.
	"La Manufacturerera", Teofilo S. Verjel <u>La Libertad</u>	id.		id.
	"Mouzon", Fortunato Rada, <u>Huanuco</u>	id.		id.
	"Orfanides", Asensio Orfanides, <u>Huanuco</u>	id.		id.

- (1) On 8 January 1940, the Secretary-General of the Peruvian Ministry of Foreign Affairs transmitted to the Secretary-General a copy of a decision taken by the Ministry of Public Health, Labour and Social Assistance on 1 December 1939, in regard to the establishment of new factories for the manufacture of crude cocaine in Peruvian territory.

This decision refers to new regulations concerning the manufacture of crude cocaine. Pending the drafting of such regulations, the granting of licences for the opening and operation of new factories for the manufacture of the said substance shall be suspended.

- (2) The Secretariat has received no information since this date with regard to the manufacture of drugs in Peru.

POLAND

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1938	Intended Purpose
Letter of 3 September 1938 (1)	Polish Chemical Products Society "Roche" S.A., <u>Warszawa</u>	Morphine (2), codeine, ethylmorphine, pantopon, concentrated opium, cocaine	Morphine hydrochloride, pure codeine, codeine phosphate, codeine hydrochloride, concentrated opium, cocaine hydrochloride	Home consumption and export
	Chemical Establishment "Motor Alkaloids", <u>Warszawa et Kutno</u>	Opium alkaloids (3)	Morphine hydrochloride, ethylmorphine hydrochloride, codeine phosphate, pure codeine	Home consumption and export

(1) The Secretariat has received no information since this date with regard to the manufacture of drugs in Poland.

(2) "Roche" method for the extraction of morphine from dry poppy heads.

(3) Obtained from dry parts of the poppy plant (the so-called "Kabay method").

RUMANIA

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1938	Intended Purpose
Letter of 1 February 1940 (1)	Ufarom, <u>Cluj</u> rue Tecuiasca, 8	Morphine and its salts	Morphine hydrochloride (2)	Home consumption

- (1) The Secretariat has received no information since this date with regard to the manufacture of drugs in Rumania.
- (2) Preparation obtained by refinement of crude morphine (extract of poppy straw imported from Hungary).

SPAIN

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured	Intended Purpose
<p>Letters of May 19, 1938, August 5, 1938 and January 10, 1942 (1)</p>	<p>Don Juan Abello Pascual Laboratoires, Abello, 5 Calle de Vinaroz, <u>Madrid</u></p>	<p>Codeine "Tebaicin" (2)</p>	<p>Codeine Tebaicin</p>	<p>Home consumption</p>
	<p>"Union Quimico-Farmacaceutica S.A.E. Uquifa" <u>Barcelone</u></p>	<p>Uquipon (3)</p>	<p>Uquipon</p>	

- (1) The annual reports for 1942, 1943, 1944 and 1945 do not mention any change as regards these factories and their manufacture.
- (2) Preparation made from raw opium and containing more than 20% of morphine.
- (3) Substance replacing Pantopon.

SWEDEN

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1945	Intended Purpose
Annual Report for 1945	Aktiebolaget "Astra" <u>Sodertalje</u>	Morphine, diacetylmorphine, ethylmorphine, dihydrocodeinone, opiototal (1)	All the preparations indicated in the preceding column	Home consumption and export (2)
	Aktiebolaget "Pharmacia" <u>Liljeholmen</u>	Morphine, diacetylmorphine, methylmorphine, ethylmorphine, tetrapon (1), totomekon, dihydrocodeinone	id.	id.
	Aktiebolaget "Leo" Halsingborg	Sedaphon (1)	Sedaphon	id.
	Aktiebolaget Hassle Hassleholm	Dihydrooxycodone	Dihydrooxycodone	id.

(1) Preparation made from raw opium, and containing more than 20% of morphine.

(2) The only exports which have taken place have been made in most cases for the purpose of assisting neighbouring and other liberated countries.

SWITZERLAND

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1945	Intended Purpose
Annual Report for 1945	S.A. Sandoz <u>Bâle</u>	Manufacture of drugs covered by the convention	Morphine, thebaine, codeine, dionine(1), algopan(1)	Home consumption and export
	Hoffmann-La Roche et Cie <u>Bâle</u>	id.	Morphine, ecgonine, cocaine, codeine, dionine pantopon(1), permonid, aethylmorphine, thebaine	id.
	Société de chimie industrielle (Ciba) <u>Bâle</u>	id.	none	
	Knoll et Cie S.A. <u>Liestal</u>	id.	Morphine	Home consumption and export
	S.A. ci-devant B. Siegfried, <u>Zofingue</u>	id.	Cocaine, extract and tincture of cocaine, codeine, dionine	id.
	S.A. Hommels Haematogen, <u>Zurich</u>	id.	Morphine, diacetylmorphine, cocaine, codeine	id.
	S.A. Zyma <u>Nyon</u>	All forms of opium, morphine, mecopon(1), diacetylmorphine	Mecopon	

(1) Preparation made from raw opium and containing more than 20% of morphine.

UNION OF SOVIET SOCIALIST REPUBLICS (1)

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1937 (3)	Intended Purpose
Annual Reports for 1936 and 1937 (2)	Dzerjinski Factory <u>Tchinkente</u> Manufacturers of Alkaloids <u>Moscow</u>	Manufacture of drugs id.		
	<u>Karpow</u> Factory <u>Moscow</u>	id.		

- (1) In the Union of Soviet Socialist Republics, drugs are manufactured exclusively by the State.
- (2) The Secretariat has received no information since this date with regard to the manufacture of drugs in the U.S.S.R.
- (3) According to the statistics submitted to the Permanent Central Opium Board in 1937, the following drugs were manufactured: morphine, diacetylmorphine, cocaine, codeine, ethylmorphine.

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According to a letter dated 29 June 1938, received by the Secretariat of the League of Nations, and the Annual Report for 1938, there were in Riga the following factories: Laboratoire Chimico-pharmaceutique du Bureau des Caisses des Maladies de la Lettonie, Riga; Laboratoire Chimique et Pharmaceutique "Madfro", Riga; and Laboratoire Chimique et Pharmaceutique "Pharmacon", Riga.

UNITED KINGDOM

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1944	Intended Purpose
Annual Report 1944	J.F. MacFarlan & Company <u>Edinburgh 8. 93/109</u> <u>Abbeyhill and Boreham Wood,</u> Herts, Warwick Road	Morphine and its derivatives, diacetylmorphine, methylmorphine and its derivatives, ethylmorphine and its derivatives, thebaine	Morphine, diacetylmorphine, methylmorphine and its derivatives, ethylmorphine and its derivatives, thebaine	Home consumption and export
	T. & H. Smith, Ltd. Blandfield Chemical Works, Wheatfield Rd. <u>Edinburgh 11.</u>	id.	id.	id.
	May & Baker, Ltd., <u>Dagenham, Essex,</u> and <u>Leekbrook, Leek, Staffs.</u>	Cocaine	Cocaine	id.
	Boots Pure Drug Co. Ltd., Pinder Street, <u>Nottingham</u>	Morphine and its derivatives, methylmorphine and its derivatives.	Morphine and its derivatives, methylmorphine and its derivatives.	id.
	Savory & Moore, Ltd. Standard Works, Lawrence Road <u>Tottenham, N.5</u>	Dihydrocodeinone, dihydrohydroxycodeinone, dihydro-morphinone.	Dihydrocodeinone, dihydrohydroxycodeinone, dihydro-morphinone	id.

UNITED STATES OF AMERICA

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1944	Intended Purpose
Annual Report for 1944	Mallinckrodt Chemical Works Saint Louis (Missouri)	Alkaloids of opium and their derivatives with the exception of diacetylmorphine	Morphine, dihydromorphinone, methylmorphine, ethylmorphine, thebaine dihydrocodeinone	Home consumption and export
	New York Quinine & Chemical Works, Inc. Brooklyn, New York	id.	id.	id.
	Merck & Co., Inc. Rahway, New Jersey	id. Cocaine in the same manner	id. Cocaine in the same manner	id.
	Maywood Chemical Works Maywood, New Jersey	Cocaine	Cocaine	---
	Hoffman-La Roche, Inc. Nutley, New Jersey	Pantopon	Pantopon	---

YUGOSLAVIA

Source of Information	Name and Address of Factory	Drugs the Manufacture of which was authorized	Drugs Manufactured in 1938	Intended Purpose
<p>Letter of November 22, 1938 and Annual Report for 1938 (1)</p>	<p>Manufacturers of Scientific Products <u>Hrastnik</u></p>	<p>All drugs covered by the conventions</p>	<p>Codeine, Dionine, Heroin, cocaine hydrochloride</p>	<p>Home consumption and export</p>
	<p>Yugoslav Factory of Alkaloids, Chemicals and Pharmaceuticals S. & F. Ognjanovic <u>Skoplje</u></p>	<p>All types of alkaloids</p>	<p>Morphine sulfate, diacetylmorphine, pure codeine, codeine sulfate, codeine hydrochloride, codeine phosphate, thebaine hydrochloride, pure thebaine, concentrated opium, opium in toto</p>	<p>id.</p>
	<p>Makers of Chemical Products and Pharmaceuticals "Kastel" S.A. <u>Zagreb</u></p>	<p>Dihydroxycodeinone</p>		<p>Home consumption</p>

(1) The Secretariat has received no information since this date with regard to the manufacture of drugs in Yugoslavia.

A N N E X

CLASSIFICATION OF COUNTRIES POSSESSING OR NOT POSSESSING
FACTORIES AUTHORIZED TO MANUFACTURE ⁽¹⁾ THE DRUGS COVERED BY THE CONVENTION

I. LIST * OF COUNTRIES WHICH HAVE DECLARED THAT THEY DO NOT POSSESS
FACTORIES AUTHORIZED TO MANUFACTURE THE DRUGS COVERED BY THE
CONVENTION.

Afghanistan	(1937)
South Africa	(1942)
Australia	(1941)
Bolivia	(1943)
Brazil	(1943) ²
Canada	(1944)
Costa Rica	(1935) ³
Cuba	(1943)
Egypt	(1944)
Ecuador	(Letter of July 17, 1929)
Guatemala	(1939) ⁴
Haiti	(1939) ⁵
Iraq	(1944)
Iran	(1940)
Ireland	(1945)
Iceland	(1941)
Liechtenstein	(Letter of December 23, 1933)
Luxembourg	(1938)
Mexico	(1944)
Monaco	(Letter of April 20, 1936)
Nicaragua	(1935)

* Unless otherwise indicated, the source of information is the Annual Report.

New Zealand	(1944)
Panama	(Letter of 28 June 1929)
Portugal and Colonies	(1935)
Dominican Republic	(Letter of 27 July 1929)
Salvador	(1942)
Sudan	(1945)
Thailand	(1938)
Turkey	(1942)
Uruguay	(1943)
Venezuela	(1943)

II. LIST* OF COUNTRIES WHICH HAVE DECLARED THAT THEY POSSESS
FACTORIES AUTHORIZED TO MANUFACTURE DRUGS COVERED BY THE
CONVENTION.

Germany	(Letters of 8 September 1938 and 4 May 1939)
Argentina	(1944 and Decree of 13 November 1945)
Austria	(1936)
Belgium	(1945)
United Kingdom	(1944)
Bulgaria	(1939)
Chile	(1942)
China	(1941)
Colombia	(1943)
Denmark	(1938)
Spain	(1945)
United States of America	(1944)
Finland	(1945)
France	(1945)
Greece	(1945)
Hungary	(1943)
India	(1944)
Italy	(1936)

* Unless otherwise indicated, the source of information is the

Japan	(1938) ⁶
Norway	(1937 and Letter of 30 July 1938)
Netherlands	(1938)
Peru	(Letters of 13 October 1936 and 8 January 1940)
Poland	(Letter of 3 September 1938)
Rumania	(Letter of 1 February 1940)
Sweden	(1945)
Switzerland	(1945)
Czechoslovakia	(1937)
U.S.S.R.	(1936 and 1937)
Yugoslavia	(1938 and Letter of 22 November 1938)

III. LIST OF COUNTRIES WHICH HAVE MADE NO DECLARATION CONCERNING
FACTORIES AUTHORIZED TO MANUFACTURE DRUGS COVERED BY THE
CONVENTION.

Albania
Saudi Arabia
Honduras
Liberia
Paraguay
San Marino

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- (1) The list of factories should include only the names of firms authorized to manufacture drugs covered by Article 1 of the Limitation Convention of 1931 and Article 4 (b), (c) and (g) of the Geneva Convention of 1925, i.e. the natural or artificial alkaloids of opium or of the coca leaf mentioned therein, preparations made direct from raw or medicinal opium and containing more than 20% of morphine, and preparations made direct from the coca leaf and containing more than 0.1% of cocaine.
- (2) The Annual Report for 1944 states: "Quite a few laboratories employ narcotics in the preparation of certain products. The technical direction of these laboratories is always in the hands of reliable individuals of responsibility and they are under the strict surveillance of health authorities."

Moreover the Brazilian Government has promulgated the "Decree No. 4720 of 21 September 1942, prescribing general rules concerning the cultivation of narcotic plants and the extraction, conversion and purification of therapeutic active substances derived therefrom". (League of Nations Document C.8.M.8.1944.XI.)

- (3) The only Annual Report received since that date and referring to 1942, does not give any information in respect of the manufacture of drugs.
- (4) The only Annual Report received since that date and referring to 1941, states: "... the Government of Guatemala has nothing to report in connection with the above-mentioned form (O.C.1600) in respect of 1941".
- (5) The last Annual Report received since that date and referring to 1941 and 1942, does not give any information in respect of the manufacture of drugs.
- (6) According to the letter from the Department of State, Washington, D.C., to the Chairman of the Supervisory Body, dated July 15th, 1946, the Supreme Command of the Allied Forces in Japan, by a directive dated October 12th, 1945, prohibited the manufacture and export of narcotic drugs.
