

Annual legitimate requirements (ALR) as reported by Governments for imports of ephedrine, pseudoephedrine, 3,4-methylenedioxyphe-nyl-2-propanone, 1-phenyl-2-propanone and their preparations

(Figures rounded up)

Status: 17 November 2022

Country or territory	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	3,4-MDP-2-P (litres)	P-2-P (litres)
Afghanistan	100	100	600	600	0	0
Albania	40	3	10	3	0	0
Algeria	20		17 000		0	1
Andorra						
Argentina	53	0	20 900	150	0	0
Armenia	0	0	0	0	0	0
Ascension Island	0	0	0	0	0	0
Australia	2	14	6 600	2 400	0	1
Austria	262	246	560	0	1	1
Azerbaijan	20	18	10	360	0	0
The Bahamas	0	10	0	250	0	0
Bahrain	1	2	1	1 000	0	0
Bangladesh	200		0		0	0
Barbados	200		200	58	0	
Belarus		10	10	10		
Belgium	100	100	9 000	9 000	0	5
Belize			P	P	0	
Benin	2	2	8	19		
Bhutan		1				
Bolivia	25	1	4 351	593	0	0
Bosnia and Herzegovina	5	0	3 800	816	0	0
Botswana		200				
Brazil	2 000 ^e	0	30 000 ^c	0	0	0
Brunei Darussalam	0	1	0	70	0	0
Bulgaria	1 700	296	20	0	0	0
Burundi		5		15	0	
Cabo Verde	0	1	0	0	0	0
Cambodia	200	50	300	900	0	
Cameroon	1		8	1	0	
Canada	7 000	2 001	40 000	30 000	2	2
Chile	200	600	10 000	600	0	0
China	15 000		70 000			
Hong Kong SAR of China	1 375	0	6 858	0	0	0
Macao SAR of China	1	10	1	159	0	0
Christmas Island	0	0	0	1	0	0
Cocos (Keeling) Islands	0	0	0	0	0	0
Colombia	1 ^d	0 ^e	2 256 ^d	P	0	0
Cook Islands	0	0	0	1	0	0
Costa Rica	400		460	61		
Cote d'Ivoire	30	1	0	400	0	0
Croatia	10	100	0	1	0	50
Cuba	200			6	0	
Curacao	0	0	0	0	0	0
Cyprus	30	10	3 000	500	0	0
Czechia	501	6	98	224	0	1
Democratic People's Republic of Korea	50				4	
Democratic Republic of the Congo	150	31	493	720		
Denmark					0	5 000
Dominica					0	
Dominican Republic	100	10	500	900	0	0
Ecuador	1	9	2 500	1 016		
Egypt	5 000		65 000	2 500		
El Salvador	17	7	P	P		
Eritrea	0	0	500	0	0	0
Estonia	3	1	1	500	0	0
Ethiopia	1 000			100	0	
Falkland Islands (Malvinas)	0	1	0	1	0	0
Faroe Islands	0	0	0	0	0	0
Fiji		1			0	
Finland	1	40	0	750	0	1
France	1 650	10	27 692	500	0	0
Gabon				14 000		
Gambia	0	0	0	0	0	0

Country or territory	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	3,4-MDP-2-P (litres)	P-2-P (litres)
Georgia	1	1	1	1	1	1
Germany	1 000 ^c		3 000 ^c		1	1
Ghana	4 500	300	3 000	300		
Greece	0	0	2 000	0	0	0
Greenland	0	0	0	0	0	0
Grenada			1			
Guatemala	4	1	P	P	0	0
Guinea	36				0 ⁱ	
Guinea-Bissau	0	0	0	0	0	0
Guyana	32	1	14	1	0	0
Haiti	200	1	350	1		
Honduras	P	19	P	P	0	0
Hungary	1 000	0	250	0	1	1 600
Iceland						
India	0		2			
Indonesia	13 000	1	52 000	6 200	0	0
Iran (Islamic Republic of)	2	1	17 000	1	1	1
Iraq	3 000	100	14 000	10 000	0	P ^h
Ireland	1	4	1	1 203	0	0
Israel	28	10		5 000	0 ⁱ	
Italy	50	200	10 000	20 000	0	0
Jamaica	70	150	700	350	0	0
Japan	5 000		12 000		0 ⁱ	
Jordan	100	4	16 000	80	0	P
Kazakhstan	1	1	1	1	1	1
Kenya	600	20	1 555	889	0	0
Kuwait	70	30	4 000	30		
Kyrgyzstan	0	1 000	0	1 000	0	0
Lao People's Democratic Republic	3	0	0	0	0	0
Latvia	15	8	23	100	0	0
Lebanon	30	20	1 000	300	0	0
Lesotho	1					
Lithuania	0	2	0	800	0	1
Luxembourg	1	0	0	0	0	0
Madagascar	150	162	40	126	0	0
Malawi	1 000				0 ⁱ	
Malaysia	10	2	1 600	1 500	0	0
Maldives	0	1	0	0	0	0
Mali	P	P	P	P	P	P
Malta	0	200	0	200	0	0
Marshall Islands		1			0 ⁱ	
Mauritius	0	1	0	100	0	0
Mexico	P	P	P	P	0	1
Micronesia (Federated States of)		1			0 ⁱ	
Monaco	0	0	0	0	0	0
Mongolia	0	0	0	0	0	0
Montenegro		2		220		
Montserrat	0	0	0	1	0	0
Morocco	60	49	3 350	0		
Mozambique	3				0 ⁱ	
Myanmar	32					
Namibia						
Nepal		1	5 000		0 ⁱ	
Netherlands	200	50	1 675	0	0	1
New Zealand	1	2	1 230		0	3
Nicaragua	P	P	P	P	0	0
Niger					0 ⁱ	
Nigeria	5 600	400	5 000	10 000	0	0
Norfolk Island	0	0	0	0	0	0
North Macedonia					0 ⁱ	
Norway	50					
Oman	1	1	228	443	0 ⁱ	
Pakistan	8 400	0	58 080	500	0 ⁱ	
Panama	0	5	300	200	0	0
Papua New Guinea	1		200		0	0
Paraguay	0	0	2 500	0	0	0
Peru	8	0	1 344	1 078	0	0

Country or territory	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	3,4-MDP-2-P (litres)	P-2-P (litres)
Philippines	18	5	325	3	0	0
Poland	128		5 636			
Portugal	114	0	600	0	0	0
Qatar	0	2	0	1 500	0	0
Republic of Korea	9 000	3 281	0	9 472		1
Republic of Moldova	0	1	326	199	0	0
Romania	8 025	10	9 326	0	0	0
Russian Federation	1 500				0 ⁱ	
Rwanda	0	5	0	200	0	0
<i>Saint Helena</i>	0	1	0	1	0	0
<i>Saint Lucia</i>	0	6	0	15		
<i>Saint Vincent and the Grenadines</i>	0	2	0	2	0	0
<i>Sao Tome and Principe</i>	0	0	0	0	0	0
Saudi Arabia	1	0	40 000	0	0	0
Senegal	123	1	0	130	0	0
Serbia	5	100	4 100	300		
Seychelles		1		1	0 ⁱ	
Sierra Leone	20	100		10		
Singapore	7 000	45	25 000	2 800	1	1
Slovakia	57	0	0	0	0	0
Slovenia	374	2	250	152	0	0
Solomon Islands	0	1	0	1	0	0
South Africa	1	10	500	50	0	0
South Sudan	750		1 500		0 ⁱ	
Spain	206		12 666		0	5 408
Sri Lanka	4	10	0	0	0	0
Sudan	500	1 000	2 000	3 500	0	0
Suriname		1			0 ⁱ	
Sweden	178	115	1	1	1	10
Switzerland	2 100	5	95 000	200	1	5
Syrian Arab Republic	1 000		50 000		0 ⁱ	
Tajikistan	38				0 ⁱ	
Thailand	275		3 601			1
Timor Leste		1			0 ⁱ	
Togo		5				
Trinidad and Tobago		1		263	0 ⁱ	0
<i>Tristan da Cunha</i>	0	0	0	0	0	0
Tunisia	1	10	6 350	1	0	30
Türkiye	500	0	60 000	100	0	0
Turkmenistan	0	0	0	0	0	0
Uganda	1 000	10	4 000	1 000		
Ukraine	46	28	0	246	0 ⁱ	0 ⁱ
United Arab Emirates	0	1	0	2 418	0	0
United Kingdom	65	1	6 806			1
United Republic of Tanzania	25	200	2 000	500	0 ⁱ	
United States of America	4 136 ^c		174 247 ^c			67 866
Uruguay	24	25 000	1	0	0	0
Uzbekistan	0	0	0	0	0	0
Venezuela (Bolivarian Rep. of)	60	500	2075	500	0	0
Vietnam		35			0 ⁱ	
Yemen	200	200	5000	1000	0 ⁱ	
Zambia	50	25	50	100	0 ⁱ	
Zimbabwe	0	100	250	50	0	0

Notes: The names of territories, departments and special administrative regions are in italics.

A blank field signifies that no requirement was indicated or that data were not submitted for the substance in question.
A zero (0) signifies that the country or territory currently has no licit requirement for the substance.
The letter "P" signifies that importation of the substance is prohibited.
Reported quantities of less than 1 kg have been rounded up and are reflected as 1 kg.

^a 3,4-Methylenedioxyphenyl-2-propanone.

^b 1-Phenyl-2-propanone.

^c Including the licit requirements for pharmaceutical preparations containing the substance.

^d

The required amount of ephedrine is to be used for the manufacture of injectable ephedrine sulphate solution. The required amount of pseudoephedrine is to be used exclusively for the manufacture of medicines for export.

^e In the form of injectable ephedrine sulfate solution.

^f Imports of the substance and preparations containing the substance are prohibited, with the exception of the imports of injectable ephedrine preparations and ephedrine as a prime raw material for the manufacture of such ephedrine preparations. Pre-export notification is required for each individual import.

Country or <i>territory</i>	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	3,4-MDP-2-P (litres)	P-2-P (litres)
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^g Imports of the substance and preparations containing the substance are prohibited, with the exception of the imports of injectable ephedrine preparations and ephedrine as a prime raw material for the manufacture of such ephedrine preparations. Such export requires an import permit.

^h Includes products containing P-2-P.

ⁱ The Board is currently unaware of any legitimate need for the importation of this substance into the country.

ⁱ Imports of the substance are prohibited, with the exception of small amounts for reference and analytical purposes.