



Potassium nitrate

Synonyms:

KNO ₃	Classification	Danger
Molecular weight	101.10 ONU	1486 
CAS	7757-79-1 Transport hazard class:	5.1
EEC-N:	231-818-8 Packing	III

Potassium nitrate

> ERBApharm - According to pharmacopoeia :
BP-Ph.Eur.

Pharmaceutical

Description	White crystalline powder	-
Identification	Positive	-
Appearance of solution	Conform*	Ph.Eur.
Acidity or alkalinity	Conform*	Ph.Eur.
Reducing substances	Conform*	Ph.Eur.
Ammonium	<= 100*	ppm



Heavy metals (as Pb)	<= 10*	ppm
Sulfate	<= 150*	ppm
Ca	<= 100*	ppm
Fe	<= 20*	ppm
Na	<= 0.10*	%
Loss on drying	<= 0.5	%
Assay (acidimetric)	99.0 - 101.0	% (d.s.)

ID	Size	Packaging
000000000000363007	1 kg	Plastic bottle
000000000000363009	5 kg	Plastic jar
000000000000363002	25 kg	Plastic bucket



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