



Titanium dioxide

Synonyms:

Titanium(IV) oxide , Titania

TiO ₂	Classification	Danger
Molecular weight	79.9 ONU	
CAS	13463-67-7 Transport hazard 7 class:	
EEC-N:	236-675-5 Packing	

Titanium dioxide

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

Pharmaceutical

Description	White powder	-
Identification	Positive	-
Appearance of solution	Conform	Ph.Eur.
Acidity or alkalinity	Conform	Ph.Eur.
Water soluble substances	<= 0.25*	%
Acid soluble matter	<= 0.5*	%
Loss on drying	<= 0.5	%



Loss on calcination	<= 0.5*	%
Heavy metals (as Pb)	<= 20*	ppm
As	<= 1*	ppm
Ba	<= 20*	ppm
Fe	<= 200*	ppm
Pb	<= 5*	ppm
Sb	<= 20*	ppm
Assay (oxydimetric)	99.0 - 100.5	% (d.s.)

ID	Size	Packaging
0000000000000385751	1 kg	Plastic bottle
0000000000000385752	5 kg	Plastic jar
0000000000000385753	25 kg	Plastic bucket



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