

Vanadium pentoxide, Hi-AR™

GRM7613


Product Identifier

CAS No.	:	1314-62-1
EC No.	:	215-239-8
Molecular Formula	:	V ₂ O ₅
Molecular Weight	:	181.88
Synonym	:	Divanadium pentoxide
HS Code	:	2825 30 10
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Yellow to dark orange to brown crystals or powder
Solubility	:	Insoluble in alcohol
Chloride (Cl)	:	<= 0.002%
Iron (Fe)	:	<= 0.01%
Sulphate (SO ₄)	:	<= 0.01%
Assay (ICP)	:	min. 99.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302+H332- H318- H335- H341- H361d- H372- H411
Precautionary Statement(s)	:	P201- P261- P273- P280- P305+P351+P338+P310- P501
UN No.	:	2862
Class	:	6.1
Packing Group	:	III
WGK	:	3