

Ammonium metavanadate, Hi-AR[™]/ACS

GRM478


Product Identifier

CAS No.	:	7803-55-6
EC No.	:	232-261-3
Molecular Formula	:	NH ₄ VO ₃
Molecular Weight	:	116.98
HS Code	:	2841 90 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to pale green or tan crystals or powder or solid
Solubility	:	33.3 mg soluble in 1 mL of cooled mixture of water : sulphuric acid(150:50)
Chloride (Cl)	:	<= 0.2%
Sulfate (SO ₄)	:	<= 0.05%
Carbonates	:	Passes test
Solubility in ammonium hydroxide	:	Passes test
Assay (FAS Titration)	:	min. 99.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H301- H315- H319- H330- H335
Precautionary Statement(s)	:	P260- P280- P284- P301 + P310- P304 + P340- P501
UN No.	:	2859
Class	:	6.1
Packing Group	:	II
RTECS	:	YW0875000
WGK	:	3