
Ammonium thiocyanate, Hi-LR[™]

GRM1103


Product Identifier

CAS No.	:	1762-95-4
EC No.	:	217-175-6
Molecular Formula	:	NH ₄ SCN
Molecular Weight	:	76.12
HS Code	:	2842 90 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Colourless or white deliquescent crystals or powder
Solubility	:	100 mg soluble in 1 mL of water
pH (5% in water at 20°C)	:	4.20 - 5.80
Chloride (Cl)	:	<= 0.005%
Sulphate (SO ₄)	:	<= 0.003%
Assay (AT)	:	98.00 - 102.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302+H312+H332- H412
Precautionary Statement(s)	:	P261- P273- P280- P312- P321- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	XK7875000
WGK	:	1