

Guanidine thiocyanate

GRM865


Product Identifier

CAS No.	:	593-84-0
EC No.	:	209-812-1
Molecular Formula	:	CH ₅ N ₃ .CHNS
Molecular Weight	:	118.16
HS Code	:	2925 29 90
Storage	:	Below 30°C
Shelf life	:	3 years

Technical Specification

Appearance	:	Colourless or white to pale yellow crystals or powder or solid
Solubility	:	33.3 mg soluble in 1 mL of water
FTIR	:	Matches with the standard pattern
Melting range	:	117 - 122°C
Assay (AT)	:	99.00 - 102.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302+H312+H332- H314- H412
Precautionary Statement(s)	:	P273- P280- P305+P351+P338- P310
UN No.	:	1759
Class	:	8
Packing Group	:	III
RTECS	:	Not available
WGK	:	2