

Sodium lauryl sulphate needles

GRM7512


Product Identifier

CAS No.	:	151-21-3
EC No.	:	205-788-1
Molecular Formula	:	C ₁₂ H ₂₅ NaO ₄ S
Molecular Weight	:	288.38
Synonym	:	Sodium dodecyl sulphate needles
HS Code	:	2920 90 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White needles
Solubility	:	100 mg soluble in 1 mL of water gives clear to opalescent solution
pH (1% in water at 25°C)	:	6.00 - 10.50
Water (K.F.)	:	<= 7.50%
Assay (Hyamine T, on anhydrous basis)	:	min. 90.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H228- H302- H311- H315- H318- H335
Precautionary Statement(s)	:	P210- P280- P305+P351+P338- P310- P370 + P378- P403 + P233
UN No.	:	1325
Class	:	4.1
Packing Group	:	III
RTECS	:	WT1050000
WGK	:	2