

Chloramine T trihydrate, Hi-ARTM/ACS

GRM499


Product Identifier

CAS No.	:	7080-50-4
EC No.	:	204-854-7
Molecular Formula	:	C ₇ H ₇ ClNNaO ₂ S.3H ₂ O
Molecular Weight	:	281.69
HS Code	:	2935 00 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to slightly yellow crystals or powder
Solubility	:	100 mg soluble in 1 mL of water
pH (5% in water at 25°C)	:	8.00 - 11.00
Insoluble matter in absolute ethanol	:	<= 1.50%
Assay (Iodometry)	:	99.00 - 103.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302- H314- H334
Precautionary Statement(s)	:	P260- P280- P284- P303+P361+P353- P304+P340+P310- P305+P351+P338
UN No.	:	3263
Class	:	8
Packing Group	:	III
RTECS	:	Not available
WGK	:	2