
Tetrabutylammonium fluoride trihydrate

GRM2462


Product Identifier

CAS No.	:	87749-50-6
EC No.	:	207-057-2
Molecular Formula	:	C ₁₆ H ₃₆ FN.3H ₂ O
Molecular Weight	:	315.51
Synonym	:	TBAF
HS Code	:	2923 90 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to yellow hygroscopic crystals or powder or chunks or flakes
Solubility	:	33.3 mg soluble in 1 mL of water
Water (K.F.)	:	<= 18.00%
Assay (NT, on anhydrous basis)	:	98.00 - 102.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H314
Precautionary Statement(s)	:	P280- P305+P351+P338- P310
UN No.	:	1759
Class	:	8
Packing Group	:	III
RTECS	:	Not available
WGK	:	3