
Tetradecylammonium bromide

GRM2977

Product Identifier

CAS No.	:	14937-42-9
EC No.	:	239-013-3
Molecular Formula	:	C ₄₀ H ₈₄ BrN
Molecular Weight	:	659.01
Synonym	:	Tetrakis(decyl)ammonium bromide
HS Code	:	2923 90 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to faint beige crystals or powder or flakes
Solubility	:	100 mg soluble in 1 mL of ethanol
FTIR	:	Matches with the standard pattern
Melting range	:	86 - 90°C
Assay (AT/NT/HPLC)	:	99.00 - 101.00%

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	3