

Product Name: Tetra-n-hexylammonium iodide, 99%
Catalog Number: A17589.14

CAS Number: 2138-24-1
IUPAC Name: tetrahexylazanium iodide
Molecular Formula: C₂₄H₅₂IN
Molecular Weight: 481.59
InChI Key: VRKHAMWCGMJAMI-UHFFFAOYSA-M
SMILES: [I-].CCCCC[N+](CCCCC)(CCCCC)CCCCC
Synonym: tetrahexylazanium iodide

Product Specification

Appearance (Color): White
Form: Crystals or powder or crystalline powder
Melting Point (clear melt): 101.0-106.0°C
Assay (Titration ex Iodide): ≥98.5 to ≤101.5%
Water Content (Karl Fischer Titration): ≤0.5%

Date Of Print: 04/24/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.