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Typical Product Specifications & Properties

Tetra Decylammonium Bromide

CAS Number: : 14937-42-9

Specifications	Limits
Molecular weight	659.01
EINECS	239-013-3
SMILES	<chem>CCCCCCCCC[N+](CCCCCCCCC)(CCCCCCCCC)CCCCCCCCC.[Br-]</chem>
InChI	AHNISXOXSNAHBZ-UHFFFAOYSA-M
InChIKey	1S/C40H84N.BrH/c1-5-9-13-17-21-25-29-33-37-41(38-34-30-26-22-18-14-10-6-2,39-35-31-27-23-19-15-11-7-3)40-36-32-28-24-20-16-12-8-4;/h5-40H2,1-4H3;1H/q+1;/p-1
Form	Fine Powder
Color	White
Melting Point	89-90 °C
Solubility	ethanol: 0.1 g/mL, clear, colorless
Stability	Stable. Hygroscopic. Incompatible with strong oxidizing agents.
Chemical Structure	 89015 89015_tetra-decylammonium-bromide.png chemical structure



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