

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	22049
Lot Number	001690-2013011402
Product	Acetylthiocholine iodide (2-Mercaptoethyl)trimethylammonium iodide acetate (2-Acetylthioethyl)trimethylammonium iodide
CAS Number	1866-15-5
Molecular Formula	C ₇ H ₁₆ INOS
Molecular Weight	289.18

Appearance	White powder
Solubility	Clear, colorless solution (0.1 M aqueous)
Melting Point	207.9-209.0 °C
Heavy Metals	< 5 ppm
Water Content (Karl Fisher)	0.98%
pH	5.97 (5% aqueous solution)
Assay	98.6%
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager