

Chem-Impex International, Inc.

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825 Dillon Drive

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Certificate of Analysis

Catalogue Number	24624
Lot Number	002439-041-19
Product	Copper(I) iodide

Cuprous iodide

CAS Number	7681-65-4
Molecular Formula	CuI

Molecular Weight	190.45
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Appearance	Off-white amorphous powder
Solubility	Soluble in liquor ammonia
Bulk density	1.92 g/ml (after 50 Tapped)
Anion	Sulfate (SO ₄ ²⁻) : < 150 ppm
Cation	Iron (Fe): ≤ 0.005%
Loss on Drying	0.3%
Particle Size	100% thr' 20 mesh
Related Substances	0.03%
Assay by titration	99.7% (On dried basis)
Storage	Store at RT

Remarks	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager