

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	00190
Lot Number	002187-160311-1
Product	Inosine
CAS Number	58-63-9
Molecular Formula	C ₁₀ H ₁₂ N ₄ O ₅
Molecular Weight	268.2

Appearance	White crystals on crystalline powder
Odor	Odorless
Heavy Metals	≤ 10 ppm
Cation	Arsenic (As): ≤ 2 ppm
Infrared Spectrum	Conforms to reference
Loss on Drying	0.3%
Related Substances	Total impurities: 0.6%
Residue On Ignition	0.0%
Assay	99.9%
Storage	Store at RT
Additional Information	Identification: 1. Shows positive reaction 2. The retention time conforms to standard 3. Infrared absorption conforms
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