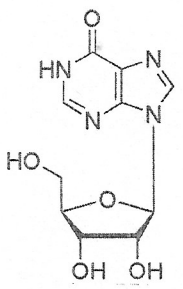
INDOFINE Chemical Company, Inc.

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Phone: (908) 359-6778 • FAX: (908) 359-1179
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e-mail: chemical@indofinechemical.com

Certificate of Analysis

Catalog Number	027024
Product Name	Inosine
Lot Number	R21M012
CAS Registry Number	58-63-9
Molecular Formula	$C_{10}H_{12}N_4O_5$
Molecular Weight	268.2
Appearance	White crystalline powder
Assay	101.9%
pH	5.1
State of Solution (T%)	100.0%
Heavy Metals (as Pb)	<10ppm
Arsenic (As)	<1ppm
Loss on Drying	0.00%
Residue on Ignition	0.00%
Other Nucleic Acid Related Compounds (TLC)	Not detectable



Prepared by:
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Director of Operations

Reviewed and Approved by:
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VP