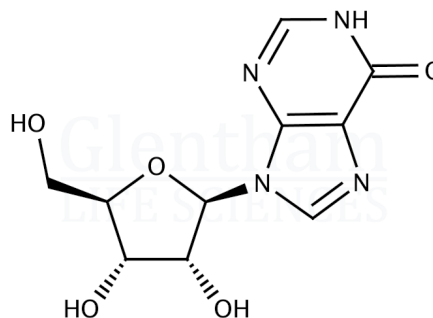


Certificate of Analysis

Product Name Inosine
Glentham Code GE4681
CAS Number 58-63-9
EINECS 200-390-4
MDL Number MFCD00066770
PubChem SID 310275244
Batch Number 430RRC

Molecular Weight 268.23
Molecular Formula $C_{10}H_{12}N_4O_5$
Storage Temp. +20°C



Property	Specification	Batch 430RRC
Physical Description	White crystalline powder	Conforms
Solubility (5% in water)	Clear, colourless solution	Conforms
pH	4.8 - 5.8	5.4
Residue on Ignition	≤ 0.2%	0.05%
Heavy Metals	≤ 10ppm	Conforms
Arsenic (As)	≤ 1ppm	Conforms
Loss on Drying	≤ 1.0%	0.20%
Assay	98.5 - 101.5 % (dried basis)	99.4%

Specification Version v1.0
Manufacture Date 2016-05-02
Re-Test Date 2025-01-09

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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