

Certificate of Analysis

Product

51113 - Inosine extrapure, 99% - [58-63-9]

Batch No Analysis Date Date of Manufacture

22-Oct-2023 October 2023

7552008

Expiry Date/Re-Test Date Molecular Formula

October 2028 C10H12N4O5

Molecular Weight

268.23

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Powder	Powder
Assay (UV)	min. 99%	99.2%
Heavy Metals (Pb)	max. 0.001%	Passes
Spectral Ratio	1.73 ± 0.10	1.68
(A250nm/A260nm)		
Spectral Ratio	0.24 ± 0.05	0.25
(A280nm/A260nm)		

FRM/82/11/4/51113 Rev No. 3 Date 21/10/2023

Prepared by Komal

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India