

CERTIFICATE OF ANALYSIS

PRODUCT NAME : meso INOSITOL FOR BIOCHEMISTRY
(Myo-Inositol)

CAS No : 87-89- 8
Mol. Formula : C₆ H₁₂ O₆
Mol. WT : 180.16
Date of analysis : 13/12/24

Product code : 15060
Batch No : MCR-32635
Mfd. : Dec. 2024
Exp. : Nov. 2029

S.R	Test	Specification	Observation
1	Description	Fine white crystalline powder.	Fine white crystalline powder.
2	Assay	99% min	99.89%
3	Melting point	224 – 227 ⁰ C	226.7 ⁰ C
4	Heavy metals (as Pb)	0.001 % max	<0.001 %
5	Water	0.5% max	0.20%
6	Suitability for microbiology	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



CHEMIST
(Shruti)

[QC Incharge]



HEAD-QUALITY ASSURANCE
(G.G.Salian)

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