

CERTIFICATE OF ANALYSIS

PRODUCT NAME : meso INOSITOL FOR BIOCHEMISTRY

CAS No : 87-89-8
Mol. Formula : $C_6H_{12}O_6$
Mol. WT : 180.16
Retest date : 01/08/23

Product code : 15060
Batch No : MCR-18162-01
Mfd. : Aug. 2023
Exp. : July 2028

S. R	Test	Specification	Observation
1	Description	Fine White crystalline powder.	Fine White crystalline powder.
2	Assay	99 % min	99.18%
3	Melting point	224 – 227 ⁰ C	224.8 ⁰ C
4	Heavy metals (as Pb)	0.001 % max	<0.001 %
5	Water	0.5% max	0.3%
6	Suitability for microbiology	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priyanka)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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