



CERTIFICATE OF ANALYSIS

Date: 14/03/18

PRODUCT NAME : DL-METHIONINE FOR BIOCHEMISTRY

CAS No : 59- 51- 8
Mol. Formula : $C_5H_{11}NO_2S$
Mol. WT : 149.21
Exp. : Feb. 2023

Product code : 15920
Batch No : MCR-15660
Mfd. : March 2018

S. R	Test	Specification	Observation
1	Assay ($HClO_4$ titration, On dried sub.)	99 – 100 %	99.43%
2	Chloride (Cl)	0.01% max.	<0.01%
3	Sulphate (SO_4)	0.03% max.	<0.03%
4	Heavy metals (as Pb)	0.002% max.	<0.002%
5	Iron (Fe)	0.001% max.	<0.001%
6	Loss on drying (105^0C)	0.5% max.	0.01%
7	Sulphated ash	0.1% max.	0.006%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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