



CERTIFICATE OF ANALYSIS

Date: 18/12/17

PRODUCT NAME : L-ASPARGINE FOR BIOCHEMISTRY

CAS No : 5794-13-8 Product code : 22000
Mol. Formula : C₄H₈N₂O₃.H₂O Batch No : MCR-15018
Mol. WT : 150.13 Mfd. : Dec. 2017
Exp. : Nov. 2022

S. R	Test	Specification	Observation
1	Assay (non aqueous)	99% min	99.91%
2	Water	11.5 – 12.5%	12.43%
3	Specific rotation $[\alpha]_D^{20}$ (C = 1,0.1N HCl)	+ 22 to +24 ⁰	+ 22.5 ⁰

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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