



CERTIFICATE OF ANALYSIS

Date: 10/04/17

PRODUCT NAME : L-PROLINE

CAS No : 147-85-3
Mol. Formula : C₅H₉NO₂
Mol. WT : 115.13
Exp. : March 2022

Product code : 17520
Batch No : MCR-13543
Mfd. : April 2017

S. R	Test	Specification	Observation
1	Assay (HClO ₄ titration)	99% min	99.20%
2	Specific rotation [α] ²⁰ _D (C=2,water)	-86 ⁰ to -84 ⁰	-84.98 ⁰
3	Loss on drying at 105 ⁰ C	0.5% max.	0.4%

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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