

## **Certificate of Analysis**

**Product** 

Batch No
Analysis Date
Date of Manufacture
Expiry Date/Re-Test Date
Molecular Formula

**Molecular Weight** 

82623 - 6-Aminocaproic Acid extrapure, 99% - [60-32-2]

2373866

131.17

05-Sep-2023 September 2023 September 2028 C6H13NO2

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq.	Colourless	Colourless
ssay (NT)	min. 99%	99.5%
Nelting Point	200 - 210°C	209.8°C
oss on drying	max. 0.5%	0.2%
Sulphated Ash	max. 0.1%	0.08%
ron (Fe)	max. 0.001%	Passes
Heavy Metals (Pb)	max. 0.001%	Passes

FRM/82/11/4/82623 Rev No. 4 Date 09/05/2020

In compliance with the standard specifications of SRL

Prepared by Prasad

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India