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Certificate of Analysis

| | |
|---------------------------------|---------------------------------------------------------------------------------|
| Product | 97088 - L-Alanyl Methyl Ester Hydrochloride extrapure, 99% - [2491-20-5] |
| Batch No | 7063774 |
| Analysis Date | 22-Oct-2022 |
| Date of Manufacture | October 2022 |
| Expiry Date/Re-Test Date | October 2027 |
| Molecular Formula | C ₄ H ₉ NO ₂ HCl |
| Molecular Weight | 139.58 |

| Test Parameters | Standards | Actual Results |
|-----------------------------------------|--------------------|--------------------|
| Appearance (Colour) | White to off-white | White |
| Appearance (Form) | Crystalline powder | Crystalline powder |
| Solubility (Turbidity) 10% aq. solution | Clear | Clear |
| Solubility (Colour) 10% aq. solution | Colourless | Colourless |
| Assay | min. 99% | 99.6% |
| Melting Point | 108 - 110°C | 108°C |
| Water (KF) | max. 2% | 1.3% |

FRM/82/11/4/97088 Rev No. 1 Date 01/11/2015

Prepared by Dnyaneshwar

In compliance with the standard specifications of SRL

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

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