

CERTIFICATE OF ANALYSIS

Product : **L-ASPARTIC ACID**
Product number : A0705
Batch number : 017612
Date of production : 16-12-2022
Date of expiry : 31-12-2026

Packaging and storage : store at room temperature

| | SPECIFICATION | RESULT | UNITS | REMARKS |
|---------------------|-------------------------|---------------|--------------|----------------|
| Specific rotation | +24.5 – +26 | +25.3 | ° | 2N HCl |
| Appearance | White/ off white powder | White powder | | |
| Residue on Ignition | < 0.1 | 0.06 | % | |
| Lead | < 0.0005 | complies | | |
| Loss on drying | ≤ 0.25 | 0.05 | % | |
| Assay | 98.5 – 101.5 | 99.5 | % | |

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist
Department of Quality Control Duchefa B.V.

Date: 13-03-2023



The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.