

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-19 16:03:34

Date of Next Testing: 2026-05-18 16:03:34

Product Name: **L-Aspartic Acid 1-Benzyl Ester**

CAS Number: 7362-93-8

Specifications & Purity: $\geq 98\%$

Lot #: H1404033

SKU #: **A116966**

Version: **1**

Analysis #: **089161**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.96900 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 0.1\text{mol/L HCl})$	-17--12 (°)	-14.09400 °
Melting point	173-176 (°C)	175.81000 °C
Appearance (A116966)	white powder	White powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager