

Certificate of Analysis

Date of Testing: 2024-08-12 10:03:45

Date of Next Testing: 2027-08-12 10:03:45

Product Name: **Succinyl-L-phenylalanine methyl ester**

CAS Number: 133301-03-8

Specifications & Purity: $\geq 95\%$

Lot #: G2430532

SKU #: **S358504**

Version: **1**

Analysis #: **389842**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.23 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	9.5-12.5 (°)	9.56 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager