

Certificate of Analysis

Date of Testing: 2023-05-09 14:54:20

Date of Next Testing: 2027-05-08 14:54:20

Product Name: **L-Prolinanilide**

CAS Number: 64030-43-9

Specifications & Purity: >98.0%(GC)

Lot #: E2304266

SKU # **S161344**

Analysis: 220392

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-70--65 (°)	-66.36°
Melting point	76-80 (°C)	78.20000 °C
Purity(GC)	98-100 (%)	99.36 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager