

Certificate of Analysis

Date of Testing: 2025-04-17 17:31:27

Date of Next Testing: 2028-04-16 17:31:27

Product Name: **(R)-3-Amino-4-phenylbutanoic acid**

CAS Number: 131270-08-1

Specifications & Purity: $\geq 95\%$

Lot #: D2507368

SKU #: **A709780**

Version: **1**

Analysis #: **488148**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Specific rotation $[\alpha]_{20/D}(c=0.2 \text{ in H}_2\text{O})$	-9~-6 (°)	-7.82°
Purity(HPLC area)	95-100 (%)	100.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager