

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-05 10:54:18

Date of Next Testing: 2027-09-04 10:54:18

Product Name: **(R)-3-Amino-3-phenylpropionic Acid**

CAS Number: 13921-90-9

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: K1929042

SKU #: **R160918**

Version: **0**

Analysis #: **271381**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	6-8 ($^{\circ}$)	6.09700 $^{\circ}$
Purity(HPLC)	98-100 (%)	98.27000 %
Appearance (R160918)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager