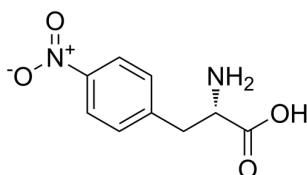


## Certificate of Analysis

### Compound Information

Product Name:	(S)-2-Amino-3-(4-nitrophenyl)propanoic acid
Cat. No.:	1047187
CAS No.:	949-99-5
Molecular Formula:	C <sub>9</sub> H <sub>10</sub> N <sub>2</sub> O <sub>4</sub>
Molecular Weight:	210.19
Chemical Structure:	



### Batch Information

Batch No.:	Ld110221883
Storage:	Store at room temperature
Test Date:	2020-11-03
Retest Date:	2025-11-02
Origin:	Shanghai, China

### QC Summary

Appearance:	Off-white to light brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.54%
Residue on Ignition:	0.16%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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