

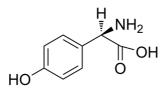


Certificate of Analysis

Compound Information

Product Name:
Cat. No.:
CAS No.:
Molecular Formula:
Molecular Weight:
Chemical Structure:

(R)-2-Amino-2-(4-hydroxyphenyl)acetic acid (Amoxicillin Impurity) 1449536 22818-40-2 C₈H₉NO₃ 167.16



Batch Information

Batch No.:	Lf0527136108
Storage:	-20°C, stored under nitrogen
Mfg. Date:	2022-05-27
Retest Date:	2025-05-26
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.61%
OR[α](C=0.39 g/100ml H ₂ O):	-109.1°
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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