



Certificate of Analysis

Compound Information

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

(R)-2-(4-Hydroxyphenyl)-2-pivalamidoacetic acid (Amoxicillin Impurity) 1235165 205826-86-4 C₁₃H₁₇NO₄ 251.28 OH

Batch Information

Batch No.:	Lf0518134336
Storage:	2-8°C, stored under nitrogen
Test Date:	2022-05-19
Retest Date:	2025-05-18
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.53%
Conclusion:	The product has been tested and complies with the given specifications.

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

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