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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Amoxicillin Impurity 1

Identification:

Chemical Name: (α R)- α -Amino-4-hydroxybenzeneacetamide (R)- α -Amino-4-hydroxybenzeneacetamide; 4-Hydroxy-(R)-phenylglycinamide

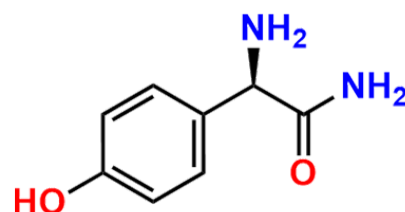
Synonyms : D-p-Hydroxyphenylglycinamide/
D- α -Amino-p-
hydroxyphenylacetamide

CAS Number : 54397-23-8

CAT Number : CP-A20035

Molecular Formula : C₈H₁₀N₂O₂

Molecular Weight : 166.18



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.