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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tryptophan EP Impurity B

Identification:

Chemical Name: (2S)-2-amino-3-[(3R)-3-hydroxy-2-oxo-2,3-dihydro-1H-indol-3-yl]propanoic acid (as per EP)

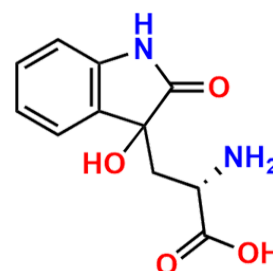
Synonyms : Dioxyindolylalanine (EP)

CAS Number : 184955-21-3

CAT Number : CP-T90002

Molecular Formula : C₁₁H₁₂N₂O₄

Molecular Weight : 236.23



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.