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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tryptophan Impurity 15

Identification:

Chemical Name: (1S,3S)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-1,3-dicarboxylic acid

Synonyms	: NA	
CAS Number	: 192180-81-7	
CAT Number	: CP-T90056	NH
Molecular Formula	: C13H12N2O4	
Molecular Weight	: 260.25	О

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.