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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tetrabenazine Impurity 7

Identification:

Chemical Name: rel-(3S,11bR)-3-isobutyl-9,10-dimethoxy-1,3,4,6,7,11b-hexahydro-2H-pyrido[2,1-a]isoquinolin-2-one

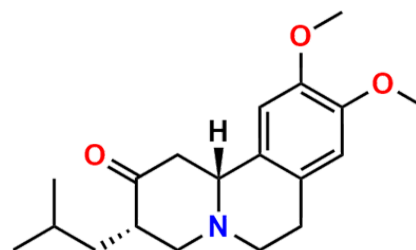
Synonyms : Trans-Tetrabenazine

CAS Number : 1381929-92-5

CAT Number : CP-T104011

Molecular Formula : C₁₉H₂₇NO₃

Molecular Weight : 317.43



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.