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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tetrabenazine Related Impurity 5

Identification:

Chemical Name: (2S,3S,11bS)-3-Isobutyl-9,10-dimethoxy-1,3,4,6,7,11b-hexahydro-2H-pyrido[2,1-a]isoquinolin-2-ol

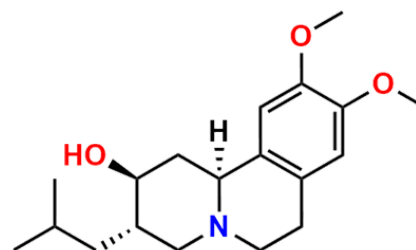
Synonyms : NA

CAS Number : 164104-49-8

CAT Number : CP-T104029

Molecular Formula : C₁₉H₂₉NO₃

Molecular Weight : 319.45



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.