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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### Product Name: Valbenazine Impurity 8

## Identification:

Chemical Name: (2R,3R,5R.11bR)-2-((L- valyl)oxy)-3-isobutyl-9,10- dimethoxy-1,3,4,6,7,11b- hexahydropyrido[2,1a]isoquinoline 5(2H)-oxide and (2R,3R,5S,11bR)-2-((L- valyl)oxy)-3-isobutyl-9,10- dimethoxy-1,3,4,6,7,11bhexahydropyrido[2,1- a]isoquinoline 5(2H)-oxide

Synonyms:NACAS Number:NACAT Number:CP-V37016Molecular Formula:C24H38N2O5Molecular Weight:434.6

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## **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)	1HNMR	Confirm to structure



Ms Priyanka Salunkhe (Quality Control)

**Prepared and Reviewed By** 

Approved By

Ms Rohini Gagare (Quality Assurance)

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

