









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2023 Re-test Date: Jun 2026

Product Name: Desvenlafaxine Succinate Monohydrate (In House Standard)

Identification:

Chemical Name: 4-(2-(Dimethylamino)-1-(1-hydroxycyclohexyl)ethyl)phenol succinate hydrate

Synonyms : NA

CAS Number : 386750-22-7

CAT Number : CP-D16000

Molecular Formula : C16H25NO2 : C4H6O4 : H2O

Molecular Weight : 263.4:118.1:18.0

Batch Number : CP-DES-SUC-0723

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is

mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.74%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

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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.