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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2026

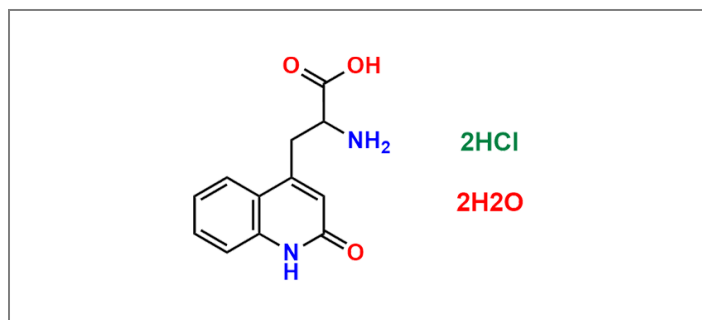
Re-test Date: May 2029

Product Name: Desbenzoyl Rebamipide (Dihydrochloride Dihydrate Salt)

Identification:

Chemical Name: 4-Quinolinepropanoic acid, α -amino-1,2-dihydro-2-oxo-, dihydrochloride, dihydrate

Synonyms : NA
CAS Number : 914769-50-9
CAT Number : CP-R45022
Molecular Formula : $C_{12}H_{12}N_2O_3 \cdot 2(HCl) \cdot 2(H_2O)$
Molecular Weight : $232.2 \cdot 2(36.46) \cdot 2(18)$
Batch Number : CP-DES-REB-0626



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	OFF White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	99.92%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency	-

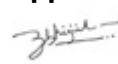


Prepared and Reviewed By



Mr. Shubham Bondre
(Quality Control)

Approved By



Mr. Abhijit Kale
(Quality Assurance)

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