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Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Mar 2024

Re-test Date: Feb 2027

### Product Name: Desbenzoyl Rebamipide

### Identification:

Chemical Name: 2-amino-3-(2-oxo-1,2-dihydroquinolin-4-yl)propanoic acid hydrochloride

Synonyms	: NA	0. OH
CAS Number	: 4876-14-6	
CAT Number	: CP-R45003	NH <sub>2</sub>
Molecular Formula	: C12H12N2O3 : HCl	HCI
Molecular Weight	: 232.2 : 36.5	N° N°
Batch Number	: CP-DES-REB-0324	
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	99.9%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.

