









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- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Quinine Sulfate Impurity 1

Identification:

Chemical Name: ((1R,2S,4S,5R)-5-Ethylquinuclidin-2-yl)((2S,4S,5R)-5-ethylquinuclidin-2-yl)(6-methoxyquinolin-4-

yl)methanol sulfate

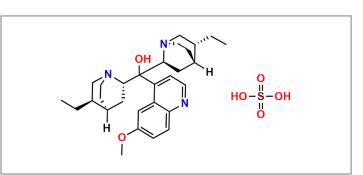
Synonyms : NA

CAS Number : NA

CAT Number : CP-Q3024

Molecular Formula : C29H41N3O2 : H2O4S

Molecular Weight : 463.7 : 98.1



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



Prepared and Reviewed By

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Ms Priyanka Salunkhe (Quality Control)

Approved By



Ms Rohini Gagare (Quality Assurance)

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