









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: Quinidine Sulphate Dihydrate** 

**Identification:** 

Chemical Name: (S)-(6-Methoxyguinol-4-yl)[(2R,4S,5R)-5-vinylquinuclidin-2-yl]methanol Sulphate hydrate(2:1:2)

Synonyms : NA

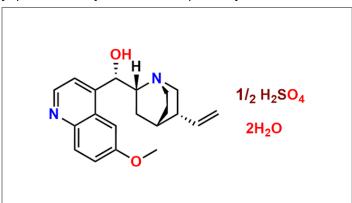
CAS Number : 6591-63-5

CAT Number : CP-Q9001

Molecular Formula : C20H24N2O2 : 1/2H2SO4 :

2H2O

Molecular Weight : 324.42 : 1/(98.07) : 2(18.03)



## **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)	H1NMR	Confirm to structure



## **Prepared and Reviewed By**

Proposition of the second

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

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