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## **CERTIFICATE OF ANALYSIS**

## Quinine sulfate dihydrate

[ Catalog No. ] CFN70169

[ CAS No. ] 6119-70-6

[ **Purity** ] >=98%

 $[M.F]C_{20}H_{30}N_2O_8S$ 

[ Physical Description ] Powder

[ Solvent ] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[ **Weight** ] 50mg

[ Lot No. ] CFS202201

[ **Storage** ] Protected from air and light, refrigerate or freeze(2-8 °C)

[ Intended Use ] For laboratory use only

[ Shelf Life ] 2 years

HO  $H_2SO_4$   $H_2O$   $H_2O$ 

[ Chemical Structure ]

## [ Characterization Data Summary ]

	Analytical Test	Results
	Identification by <sup>1</sup> H-NMR	Consistent with the above structure
	Purity tested	>=98%

## **Authorized Signature:**

Date: