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## **CERTIFICATE OF ANALYSIS**

## **Spiranine**

[ Catalog No. ] CFN00382

[ CAS No. ] 77156-23-1

[ **Purity** ] >=98%

 $[M.F]C_{23}H_{35}NO_{9}$ 

[ Physical Description ] Powder

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

[ Weight ] 5mg

[ Lot No. ] CFS202301

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

[ Intended Use ] For laboratory use only

[ Shelf Life ] 2 years

HO HO O

[ 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: