

## CERTIFICATE OF ANALYSIS

### 4,9-Dimethoxycanthin-6-one

[ **Catalog No.** ] CFN92128

[ **CAS No.** ] 1270001-72-3

[ **Purity** ]  $\geq 98\%$

[ **M.F** ]  $C_{16}H_{12}N_2O_3$

[ **Physical Description** ] Yellow powder

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

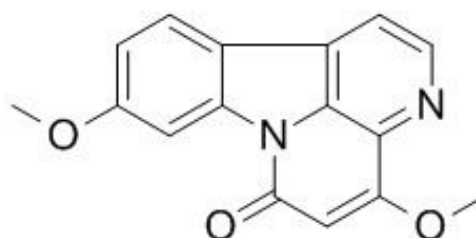
[ **Weight** ] 5mg

[ **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



[ **Chemical Structure** ]

[ **Characterization Data Summary** ]

Analytical Test	Results
Identification by $^{13}\text{C}$ -NMR	Consistent with the above structure
Purity tested	$\geq 98\%$

**Authorized Signature:**

**Date:**