

CERTIFICATE OF ANALYSIS

Ricinine

[Catalog No.] CFN91744

[CAS No.] 524-40-3

[**Purity**] >=98%

 $[\underline{\mathbf{M}}.\underline{\mathbf{F}}] C_8 H_8 N_2 O_2$

[Physical Description] Powder

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

[Weight] 30mg

[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

N O N

[Chemical Structure]

[Characterization Data Summary]

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

Authorized Signature:

Date: