

CERTIFICATE OF ANALYSIS

Demethyleneberberine

[**Catalog No.**] CFN90696

[**CAS No.**] 25459-91-0

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

[**M.F**] $C_{19}H_{18}NO_4$

[**Physical Description**] Yellow powder

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

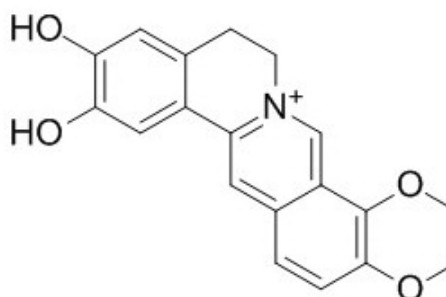
[**Weight**] 20mg

[**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}C -NMR, HPLC	Consistent with the above structure
Purity tested	$\geq 98\%$

Authorized Signature:

Date: