

CERTIFICATE OF ANALYSIS

Catharanthine Tartrate

[**Catalog No.**] CFN90318

[**CAS No.**] 2648-21-5

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

[**M.F**] $C_{21}H_{24}N_2O_2 \cdot C_4H_6O_6$

[**Physical Description**] Powder

[**Solvent**] DMSO, Pyridine, Methanol, Ethanol, etc.

[**Weight**] 10mM*100uL

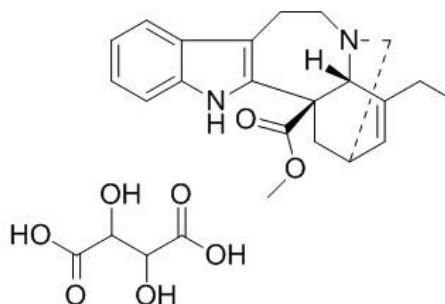
[**Lot No.**] CFS201902

[**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 1H -NMR	Consistent with the above structure
Purity tested	$\geq 98\%$

Authorized Signature:

Date: