

CERTIFICATE OF ANALYSIS

1-Methoxycarbonyl-beta-carboline

[**Catalog No.**] CFN98456

[**CAS No.**] 3464-66-2

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

[**M.F**] $C_{13}H_{10}N_2O_2$

[**Physical Description**] Yellow powder

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

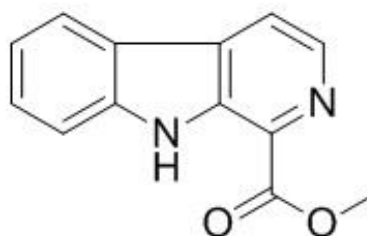
[**Weight**] 5mg

[**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



[**Chemical Structure**]

[Characterization Data Summary]

Analytical Test	Results
Identification by 1H -NMR	Consistent with the above structure
Purity tested	$\geq 98\%$

Authorized Signature:

Date: