

Certificate of Analysis

Date of Testing: 2023-02-15 14:22:45

Date of Next Testing: 2026-02-14 14:22:45

Product Name: **Ethyl β -carboline-3-carboxylate (β -CCE)**

CAS Number: 74214-62-3

Specifications & Purity: $\geq 97\%$

Lot #: B23091258

SKU #: **E344904**

Version: **1**

Analysis #: **164082**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.85400 %
Appearance(E344904)	White to Yellow to Brown to Very Dark Beige solid	White to Yellow to Brown to Very Dark Beige solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager