

Certificate of Analysis

Date of Testing: 2025-07-17 11:34:14

Date of Next Testing: 2027-07-17 11:34:14

Product Name: **Deoxy-Bigchap**

CAS Number: 86303-23-3

Specifications & Purity: $\geq 90\%$ (HPLC)

Lot #: I2321609

SKU # **D135696**

Version **0**

Analysis #: **541619**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-4 (%)	0.30 %
Purity(HPLC)	90-100 (%)	96.90000 %
Appearance (D135696)	White to off-white Solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,50 mg/ml H ₂ O	pass	Pass



John Su
QA & QC Manager