

Certificate of Analysis

Date of Testing: 2024-06-18 10:20:09

Date of Next Testing: 2026-06-18 10:20:09

Product Name: **Iononmycin (Calcium salt)**

CAS Number: 56092-82-1

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: I2208945

SKU # **I133497**

Version **1**

Analysis #: **370648**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.00000 %
Melting point	195-206 (°C)	197.00000 °C
Appearance (I133497)	white to light yellow solid	white to light yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , Colorless to Faint Yellow Clear(9.80-10.20 mg/ml)	Conforms	Conforms



John Su
QA & QC Manager