

Certificate of Analysis

Date of Testing: 2025-09-02 17:01:22

Date of Next Testing: 2027-09-02 17:01:22

Product Name: **LysoTracker Red**

CAS Number: 231946-72-8

Specifications & Purity: $\geq 97\%$

Lot #: H2526588

SKU #: **L647096**

Version: **1**

Analysis #: **515577**

Storage Temperature: Protected from light, Store at -20°C , Desiccated, Avoid repeated freezing and thawing

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.77010 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(L647096)	Brown to dark brown to dark purple to black powder	Brown to dark brown to dark purple to black powder

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager