

Certificate of Analysis

Date of Testing: 2025-08-22 11:22:55

Date of Next Testing: 2027-08-12 11:22:55

Product Name: **DMT-Ac-rC**

CAS Number: 121058-82-0

Specifications & Purity: Suitable for molecular biology, for DNA and RNA applications, $\geq 98\%$

Lot #: H2514451

SKU #: **D777109**

Version: **1**

Analysis #: **502295**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.21200 %
Appearance(D777109)	White to off white powder	White to Off White Powder
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager