

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-17 13:57:20

Date of Next Testing: 2027-06-17 13:57:20

Product Name: **5-Ethynyl-dUTP(5-EdUTP)**

CAS Number: 111289-87-3(free acid)

Specifications & Purity: $\geq 95\%$, 100 mM in water

Lot #: F2608457

SKU #: **E275713**

Version: **1**

Analysis #: **715261**

Storage Temperature: Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.85000 %
Concentration	90-110 (mmol/L)	101.00000 mmol/L
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(E275713)	colorless to slightly yellow liquid	colorless to slightly yellow liquid



John Su
QA & QC Manager