

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 13:40:27
 Date of Next Testing: 2026-10-14 13:40:27
 Product Name: **5-DBCO-PEG4-dUTP**
 CAS Number: D487788
 Specifications & Purity: $\geq 95\%$, 10mM solution in 100 mM Tris-HCl
 Lot #: L2418025
 SKU #: **D487788**
 Version: **1**
 Analysis #: **587322**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.30 %
Concentration	9-11 (mmol/L)	10.25800 mmol/L
Appearance(D487788)	colorless to slightly yellow solution	colorless to slightly yellow solution
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager