

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-02 19:16:24
 Date of Next Testing: 2029-12-01 19:16:24
 Product Name: 5'-O-Tritylthymidine(5-OTT)
 CAS Number: 7791-71-1
 Specifications & Purity: Moligand™, ≥98%
 Lot #: L2501624
 SKU #: T119520
 Version: 1
 Analysis #: 581453
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity	98-100 (%)	99.41 %
Appearance (T119520)	White or off-white powder	White or off-white powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager