

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-31 17:06:58
 Date of Next Testing: 2027-03-31 17:06:58
 Product Name: **Biotin-16-UTP (10mM)**
 CAS Number:
 Specifications & Purity: $\geq 95\%$, 10mM, Nuclease free
 Lot #: ZJ25F0319906
 SKU #: **B744152**
 Version: **1**
 Analysis #: 012795

Parameter	Limit Value	Result
Appearance(B744152)	Clear and transparent liquid	Clear and transparent liquid
Purity $\geq 99\%$	Conform	Conform
Identification	Correspond to the standard	Correspond to the standard
pH (7.0-8.0)	Conform	Conform
Concentration(10mM)	Conform	Conform
ALP activity	Not Detected	Not Detected
Endonuclease activity	Not Detected	Not Detected
Exonuclease activity	Not Detected	Not Detected
RNase residue	Not Detected	Not Detected
DNase residue	Not Detected	Not Detected
Human DNA residue	Not Detected	Not Detected
Bacterial DNA residue	Not Detected	Not Detected
Sterile	Conform	Conform



Sophia Cheng
 Quality Assurance