

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-29 19:16:11
Date of Next Testing: 2025-11-28 19:16:11
Product Name: **2'-C-Methyluridine**
CAS Number: 31448-54-1
Specifications & Purity: 98%
Lot #: K2224321
SKU #: **C404720**
Analysis: **122741**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.92%
Specific Rotation [α] ₂₀ /D(c=1 H ₂ O)	80-84 (°)	83.24°
Appearance(C404720)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager