

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-20 19:21:21
Date of Next Testing: 2026-06-19 19:21:21
Product Name: **5-Hydroxymethyl-2-furaldehyde-¹³C6**
CAS Number: 1219193-98-2
Specifications & Purity: ≥ 98 atom%¹³C, $\geq 98\%$ (CP)
Lot #: F23101073
SKU #: **H344404**
Analysis: **225076**
Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00 %
Isotopic Purity	98-100 (%)	99.60 %
Appearance(H344404)	White to Dark Yellow Low-Melting Solid	White to Dark Yellow Low-Melting Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager