

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 17:53:24
 Date of Next Testing: 2028-12-28 17:53:24
 Product Name: **Cholesterol-3,4-¹³C₂**
 CAS Number: 78887-48-6
 Specifications & Purity: ≥99 atom% ¹³C, ≥95%
 Lot #: L2522403
 SKU #: **C651814**
 Version: **1**
 Analysis #: **600469**
 Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Isotopic purity(¹³ C)	99-100 (atom%)	99.00000 atom%
Purity(HPLC area)	95-100 (%)	99.00000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager