

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-04 09:51:18
Date of Next Testing: 2025-01-03 09:51:18
Product Name: **5 α -cholestane-3 β ,15 β -diol**
CAS Number: 80656-42-4
Specifications & Purity: >99%
Lot #: F1524013
SKU #: **C130172**
Analysis: 310671
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	79.1-80.3 (%)	79.65 %
Oxygen by Elemental Analysis	7.6-8.1 (%)	7.80 %
Hydrogen by Elemental Analysis	11.6-12.2 (%)	11.93 %
Purity(HPLC)	98-100 (%)	98.20100 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager