

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-05 14:33:20
Date of Next Testing: 2025-12-04 14:33:20
Product Name: **cholest-(25R)-5-ene-3 β ,27-diol**
CAS Number: 20380-11-4
Specifications & Purity: >99%
Lot #: K2328426
SKU #: **C130177**
Analysis: 296011
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	100.00000 %
Specific Rotation [a] ₂₀ /D(c=0.5 in CHCL ₃)	-35~-25 (°)	-30.00°
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager