

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 11:39:16
 Date of Next Testing: 2029-05-25 11:39:16
 Product Name: **3-Oxo-5 β -cholanoic Acid**
 CAS Number: 1553-56-6
 Specifications & Purity: Moligand™, $\geq 95\%$
 Lot #: E2621707
 SKU #: **O351925**
 Version: **2**
 Analysis #: **693131**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(As C)	95-100 (%)	99.45000 %
Specific rotation $[\alpha]_{20/D(C=1, CHCl_3)}$	29-33 (°)	32.89000 °
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(O351925)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager