

Certificate of Analysis

Date of Testing: 2025-02-22 10:15:13

Date of Next Testing: 2028-02-22 10:15:13

Product Name: **3alpha-Hydroxy-7-oxo-5beta-cholanic Acid Methyl Ester**

CAS Number: 10538-59-7

Specifications & Purity: $\geq 98\%$

Lot #: B2519380

SKU #: **R189516**

Version: **2**

Analysis #: **413321**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.79600 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(R189516)	White or Off-white powder	White or off-white powder

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager