CERTIFICATE of ANALYSIS

5α-Cholestane

*Item No. 26763 * Batch No. 0827897*

Purity Specification: ≥95%
Molecular formula: C27H48
CAS number: **481-21-0** **Formula weight:** **372.67** **Expiration date:** **13OCT2030**

Overview

Tests	Results
HPLC	Purity: 99.9 %
TLC	Purity: 95 %
NMR	Conforms
Optical rotation	$[\alpha]^{D}$ = +26.6°
GCMS	Conforms

Reviewed and approved by: Ryan Seiffert



WARNING
THIS PRODUCT IS FOR RESEARCH USE - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE. IT IS THE RESPONSIBILITY OF THE PURCHASER TO DETERMINE SUITABILITY FOR OTHER APPLICATIONS.

SAFETY DATA
This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

WARRANTY AND LIMITATION OF REMEDY
Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

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