# **CERTIFICATE of ANALYSIS**



# **DMHCA**

(3β)-3-hydroxy-N,N-dimethyl-chol-5-en-24-amide *Item No.* 37712 • Batch No. 0664124

Purity Specification: ≥98% Molecular Formula.: C26H43NO2

CAS Number: 79066-03-8 Formula Weight: 401.62516 Expiry date: 15MAY2027

### **Overview**

Tests	Results	
HPLC	Purity: 98.1 %	
IR	Conforms	
Mass spec	MH+: 402.6 M-H2O: 384.9	
Melting Point	182 - 184 °C	
TLC	Purity: 100 %	
NMR	Conforms	

Reviewed and approved by: Jennifer LaBrecque

Gen LaBrugue

Andrea Control

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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