CERTIFICATE of ANALYSIS

17β-hydroxy Wortmannin

(1S,6bR,9S,9aS,11R,11bR)-11-(acetyloxy)-6b,7,8,9,9a,10,11,11b-octahydro-9-hydroxy-1-(methoxymethyl)-9a,11b-dimethyl-3H-furo[4,3,2-de]indeno[4,5-h]-2-benzopyran-3,6(1H)-dione

*Item No. 13812 * Batch No. 0468321*

Purity Specification: ≥98%

Molecular formula: C23H26O8

CAS number: 58053-83-1 **Formula weight:** 430.40 **Expiration date:** 13JUN2029

Overview

Tests	Results
HPLC	Purity: 100.0 %
Mass Spec	MH+: 430.8
TLC	Purity: 100 %
UV	λ max: 292.00 nm λ max: 259.00 nm

Reviewed and approved by: Jennifer LaBrecque

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
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