

Certificate of Analysis



Product Identification		Chemical Structure
Catalog number	HB0468	
Compound name	Okadaic acid	
Chemical name	9,10-Deepithio-9,10-didehydroacanthifolicin	
Batch number	E2475-1-1	
Batch molecular formula	C ₄₄ H ₆₈ O ₁₃	
Batch molecular weight	805.01	
Method	QC requirement	QC Result
TLC	TLC analysis in 1/24/75 9M NH ₄ OH/MeOH/CHCl ₃ shows one spot under uv	Meets specification: R _f =0.4
Physical appearance	White to off-white solid	Meets specification: White solid
Solubility	Soluble in ethanol	Meets specification

Produced by

Signature

Passed by

Signature

Date

14/11/2023

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.