

Okadaic Acid

Cat. No. CEI-1024

Lot. No. (See product label)

Introduction

Description Potent inhibitor of protein phosphatases, especially the PP-1 and PP-2 classes, in numerous cell types. Non-phorbol type tumor promoter.

Synonyms Halochondrine A

Product Information

Appearance Off-white powder

CAS No. 78111-17-8

Molecular Formula C₄₄H₆₈O₁₃

Molecular Weight 805.0 Da

Purity >98%

Targets Phosphatase

Solubility Soluble in DMSO or ethanol.

Storage and Shipping Information

Stability Store at or below -20°C. Solid form is stable at least 12 months from date of receipt, when stored as directed. Do not store aqueous solutions for more than one day.