

Certificate of Analysis

Catalog Number	BP10887
Product Name	Selinidin

Physical and Chemical Properties

CAS No.	19427-82-8
Chemical Formula	C19H20O5
Molecular Weight	328.4
Solubility	
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	×

Product Information

Description	Selinidin decreases phosphorylation of phospholipase C- gamma1, p38 mitogen-activated protein kinase, and IkappaB-alpha upon FcepsilonRI stimulation.
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Analytical Data

HPLC	Shows Min >99% purity
H-NMR	Consistent with structure

Stability and Solubility Advice	Information on product stability, especially in solution, has rarely been reported and in most cases we can only provide a general guideline. We recommend that once the stock solution has been prepared, it be stored in equal quantities in sealed vials and used within 1 month. Avoid repeated freezing and thawing cycles. Storage conditions for some special products should be referred to their storage details.
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