

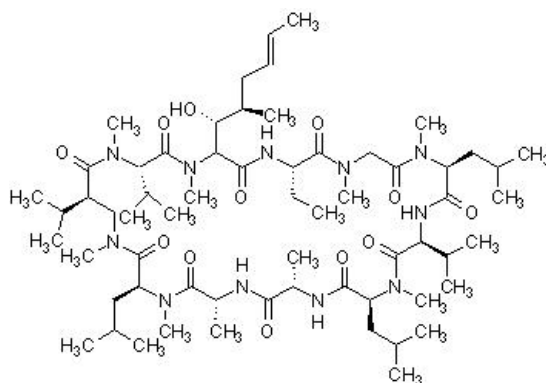
Product datasheet

Cyclosporin A, PP2B inhibitor ab120114

4 References

Overview

Product name	Cyclosporin A, PP2B inhibitor
Description	PP2B inhibitor
Biological description	Immunosuppressant. Complexes with cyclophilin to inhibit the phosphatase activity of calcineurin (PP2B). Please see CofA for batch specific MW.
Purity	> 99%
CAS Number	59865-13-3
Chemical structure	



Properties

Molecular weight	1202.61
Molecular formula	C ₆₂ H ₁₁₁ N ₁₁ O ₁₂
Storage instructions	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
Solubility overview	Soluble in DMSO to 100 mM and in ethanol to 50 mM
Handling	Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one week. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour. Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.
Source	Synthetic

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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