

CV 11464

Chemical Properties

CAS No. : 144315-07-1
 Formula: C₂₄H₄₄NaO₁₂S₂
 Molecular Weight: 611.71
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.

Biological Description

Description	CV 11464 is a bioactive chemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6348 mL	8.1738 mL	16.3476 mL
5 mM	0.327 mL	1.6348 mL	3.2695 mL
10 mM	0.1635 mL	0.8174 mL	1.6348 mL
50 mM	0.0327 mL	0.1635 mL	0.327 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

Butsch K, Klein A, Nitsche S, Stirnat K, Hawkett JR, McInnes EJ, Bauer M. Generation and characterisation of the phenoxy-radical containing Cu(II) complex [Cu(triaz)₂]⁺ (triaz- = O,N chelating triazole-phenolate). Dalton Trans. 2012 Oct 7;41(37):11464-75. doi: 10.1039/c2dt31369c. Epub 2012 Aug 16. PubMed PMID: 22895494.

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