
Certificate of Analysis

Product Name: Bryostatin 2
Cat. No.: GC12842
Batch No.: 1
Chemical Name: (2Z,2'E)-dimethyl 2,2'-((1S,3S,7R,11S,12S,15S,17R,21R,23R,25S,E)-1,11,21,25-tetrahydroxy-17-((R)-1-hydroxyethyl)-10,10,26,26-tetramethyl-12-((2E,4E)-octa-2,4-dienoyloxy)-19-oxo-18,27,28,29-tetraoxatetracyclo[21.3.1.13,7.111,15]nonacos-8-ene-5,13-diylidene

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 87745-28-6
Molecular Formula: C₄₅H₆₆O₁₆
Molecular Weight: 863
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA