


Certificate of Analysis

Catalog Number	BP16867
Product Name	WAY-324168

Physical and Chemical Properties

CAS No.	663214-48-0
Chemical Formula	C ₂₀ H ₁₈ N ₂ O ₆
Molecular Weight	382.37
Solubility	
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

Product Information

Description	WAY-324168 is a compound with antiproliferative activity.
In vitro	qHTS for induction of synthetic lethality in tumor cells producing 2HG: qHTS for the HT-1080-NT fibrosarcoma cell line

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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v2 Revision on 12/28/2022

Purdue Bioscience Inc.