

Certificate of Analysis

Catalog Number	BP17509
Product Name	1-Isomangostin hydrate

Physical and Chemical Properties

CAS No.	26063-95-6
Chemical Formula	C24H30O8
Molecular Weight	446.496
Solubility	DMSO: Soluble Ethanol: Soluble
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	×

Product Information

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.

Purdue Bioscience Inc.

750 50th St, Brooklyn, NY 11220, USA

https://www.purduebio.com

1-877.618.7311

info@purduebio.com

v2 Revision on 12/28/2022