

Certificate of Analysis

Catalog Number	BP22335
Product Name	PKI-402

Physical and Chemical Properties

CAS No.	1173204-81-3
Chemical Formula	C29H34N10O3
Molecular Weight	570.65
Solubility	DMSO: 5 mg/mL (8.76 mM), Need ultrasonic
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.

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