





Certificate of Analysis

Product Name	PI3Kα/mTOR-IN-1
Catalog No.	V4989
Batch No.	V498901

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	$C_{16}H_{18}N_6O$
Molecular Weight	310.35
Purity	≥98.0%
CAS No.	1013098-90-2

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure

4. Storage Condition

Tel: +1 708 310-1919

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use

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