



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-361114
Lot Number: SAMPLE
Product Name: AZ 3146
CAS Number: 1124329-14-1
Molecular Formula: $C_{24}H_{32}N_6O_3$
Molecular Weight: 452.56

Test	Specification	Result
Appearance		White solid
Identification (1H -NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity		99.5%
TLC		Rf=0.3
Melting Point		140 - 142°C
Solubility		Insoluble in water Soluble in DMSO at 24 mg/ml
Wavelength		273 nm (purity check)

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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