



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214642
Lot Number: SAMPLE
Product Name: BYK204165
CAS Number: 1104546-89-5
Molecular Formula: $C_{15}H_{12}N_2O_2$
Molecular Weight: 252.27

Test	Specification	Result
Appearance		Yellow powder
Identification (1H-NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with molecular weight	Complies
Purity (HPLC)		> 99%
Solubility		Clear yellow solution at 24 mg/ml in water
Carbon Content		71.43%
Hydrogen Content		4.81%
Nitrogen Content		10.94%

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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