



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-499296
Lot Number: SAMPLE
Product Name: 4-(Methylnitrosamino)-1-(3-pyridyl-d4)-1-butanone solution
CAS Number: 764661-24-7
Molecular Formula: $C_{10}H_9D_4N_3O_2$
Molecular Weight: 211.25

Test	Result
Appearance	Clear colourless solution
Identification (1H -NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Isotopic Purity	98.4%
Purity (TLC)	98%
Atmosphere	Air
Solubility	Acetonitrile

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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