

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-477325 Lot Number: SAMPLE

Product Name: Rifampicin Quinone

Test	Specification	Result
Appearance	Black solid	Complies
Identification (FTIR)	Conforms to structure	Complies
Identification (NMR)	Conforms to structure	Complies
Identification (Mass Spectrometry)	Conforms to structure	Complies
Purity (HPLC)	>95%	95.19% (222 nm)
Purity (TLC)		95%
Elemental Analysis	%C: 62.91, %H: 6.88, %N: 6.82	%C: 60.62, %H: 6.77, %N: 6.51
Water Content (KF)		3.2%

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.