



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-296271  
Lot Number: SAMPLE  
Product Name: Rifampin, gamma irradiated  
CAS Number: 13292-46-1  
Molecular Formula:  $C_{43}H_{58}N_4O_{12}$   
Molecular Weight: 823

Test	Specification	Result
Appearance (Color)	Faint Orange to Red-Brown	Dark Red
Appearance (Form)	Powder	Powder
Identification (Infrared Spectrum)	Conforms to Structure	Complies
Potency	$\geq 880$ (USP $\mu\text{g}/\text{mg}$ )	939 (USP $\mu\text{g}/\text{mg}$ )
Sterility	Pass	Pass

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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