



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-207782
Lot Number: SAMPLE
Product Name: Kynuramine dihydrobromide
CAS Number: 304-47-2
Molecular Formula: $C_9H_{12}N_2O_2HBr$
Molecular Weight: 326.03

Test	Specification	Result
Appearance	White to yellow with a tan cast powder	Light yellow
Identification (Infrared Spectrum)	Conforms to structure	Complies
Purity (TLC)	$\geq 97\%$	98%
Solubility	Clear to slightly hazy yellow to yellow-green solution at 50 mg/ml in water	Clear yellow green
Carbon Content	32.6% - 33.7%	33.30%
Nitrogen Content	8.4% - 8.8%	8.5%

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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