



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-202438
Lot Number: SAMPLE
Product Name: 2-Amino-6,8-dihydroxypurine Hydrochloride
CAS Number: 5614-64-2 (non-salt)
Molecular Formula: $C_5H_5N_5O_2 \cdot HCl$
Molecular Weight: 203.59

Test	Result
Identification (Mass Spectrometry)	Conforms
Purity (1H-NMR)	Conforms
Purity (TLC)	95%
Melting Point	> 350°C (dec.)
Solubility	DMOS and alkaline water

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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