



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-217325
Lot Number: SAMPLE
Product Name: 6-Chloro-7-deazapurine
CAS Number: 3680-69-1
Molecular Formula: $C_6H_4ClN_3$
Molecular Weight: 153.57

Test	Specification	Result
Appearance	White to beige to light gray powder	Beige crystalline powder
Identification (FTIR)		Conforms to structure
Identification (1H -NMR)		Conforms to structure
Identification (Mass Spectrometry)		Conforms to structure
Purity (GC)	$\geq 98\%$	99.5%
Melting Point	188 - 201 °C	197 - 199 °C

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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