

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-349235A Lot Number: SAMPLE

Product Name: 4-chloro-1,6-dimethyl-1H-pyrazolo[3,4-d]pyrimidine

CAS Number: 5413-96-7 Molecular Formula:  $C_7H_7CIN_4$  Molecular Weight: 182.61

Test	Specification	Result
Appearance	Yellow powder	Complies
Identification (1H-NMR)		Consistent with structure
Identification (LCMS)		Consistent with structure
Purity (1H-NMR)	92%	95%
Purity (LCMS)	92%	Complies
Water Content		0.088 wt%

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.