

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-206706 Lot Number: SAMPLE

Product Name: 3,4-Dimethylpyrazole Phosphate

CAS Number: 202842-98-6 Molecular Formula: $C_5H_{11}N_2O_4P$ Molecular Weight: 194.13

Test	Specification	Result
Appearance	White or almost white crystalline powder	Complies
Identification (Infrared Spectrum)		Complies
Purity (HPLC)	97 - 101%	99.3%
Melting Point	168.0 - 173.0 °C	Complies
Residue on Ignition	≤ 0.1%	0.05%
Heavy Metals	≤ 20 ppm	Complies
Loss on Drying	≤ 0.5%	0.3%

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.