

Certificate of Analysis

Product Name	2-Hydroxy-5-methyl-3-nitropyridine	Mfg. Date	2021.10.12
Batch No.	KN211002	Testing Date	2021.10.12
CAS No.	7464-14-4	Exp. Date	2023.10.11

Items	Specifications	Results
Appearance	White crystalline powder	Complies
Melting point	178.3-180.2 °C	178.8-179.2 °C
Loss on drying	≤1.0%	0.2%
Heavy Metals	≤10ppm	<10ppm
Pb	≤2ppm	<2ppm
As	≤1ppm	<1ppm
Hg	≤0.1ppm	<0.1ppm
Cd	≤1ppm	<1ppm
Assay	≥98.0%	98.2%
Conclusion:	The product complies with Enterprise Standard.	

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