

CERTIFICATE OF ANALYSIS

Product Name	2-Methylhydroquinone	Batch No.	JL20241011
CAS	95-71-6	MF Date	OCT.11,2024
Packing	25KG/BAG	Analysis Date	OCT.11,2024
Quantity	3000kg	Expiry Date	OCT.10,2025
ITEM	STANDARD	RESULT	
Appearance	Off-white crystal powder	White crystal powder	
Assay	≥99.0%	99.89%	
Melting point	125-128 °C	127.0-127.5 °C	
Residue on ignition	≤0.04%	0.02%	
Metals	<10 ppm	1.57 ppm	
Loss on drying	≤0.5%	0.13%	
Absorptions K	≤1.8(λ=440nm) ≤1.1(λ=520nm) ≤0.5(λ=750nm)	λ=440nm 0.398 λ=520nm 0.273 λ=750nm 0.039	
Conclusion	Qualified		

**Analyst: Wen Qian****Quality Assurance Officer: Zhan Peng**