

CERTIFICATE OF ANALYSIS

Product Name	Cetylpyridinium chloride monohydrate	Batch No.	JL20240615
CAS	6004-24-6	MF Date	JUN.15,2024
Packing	25kg/drum	Analysis Date	JUN.15,2024
ITEM	STANDARD	RESULT	
Characteristic	White or off-white powder	Pearl powder	
Acidity	Conforms	Conforms	
Moisture	4.5-5.5%	5.17%	
Melting point	81-86°C	82.0-83.8°C	
Ignition residue	<0.50%	Conforms	
Heavy metals(Pb)	<0.002%	Conforms	
Pyridine	Conforms	Conforms	
Solution clear & color	Conforms	Conforms	
Content determination	>99.0%	99.55%	
Conclusion	Qualified		

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