



CERTIFICATE OF ANALYSIS

Product Name	Hexadecyldimethylamine	Batch No.	JL20240410
Cas	112-69-6	MF Date	2024.05.01
Packing	800kg/drum	Analysis Date	2024.05.01
Quantity	10000kgs	Expiry Date	2025.04.30
ITEM	STANDARD	RESULT	
Appearance (25°C)	Colorless transparent liquid	Qualified	
Moisture (wt.%)	≤0.3	0.05	
Color (APHA)	≤30	10	
Tertiary amine (%)	≥97.0	98.8	
Primary secondary amine (%)	≤0.7	0.2	
Purity C16 (%)	≥95.0	98.6	
Residual alcohol (%)	≤0.8	0.3	
Conclusion	Qualified		

Analyst: Wen Qian

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