

CERTIFICATE OF ANALYSIS

Product Name	N,N-dimethyltetradecylamine	Batch No.	JL20240409
Cas	112-75-4	MF Date	APR.09,2024
Packing	800kg/drum	Analysis Date	APR.09,2024
Quantity	1000kg	Expiry Date	APR.08,2025
ITEM	STANDARD		RESULT
	Lower limit	Upper limit	
Appearance(25°C)	-	-	Qualified
Tertiary amine %	97	-	98.3
Color APHA	-	30	11
Primary & secondary amines %	-	1.00	0.47
Amine value mgKOHg	220.0	233.0	228.6
Carbon chain distribution, C14 %	95.0	-	98.6
Conclusion	Qualified		

Analyst: Wen Qian
Quality Assurance Officer: Zhan Peng
