



LINYI KEMELE CO., LTD

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CERTIFICATE OF ANALYSIS

Product Name: Diisopropanolamine
Synonyms DIPA **Grade:** Industrial Grade
CAS Number: 110-97-4 **EINECS** 203-820-9
Quantity: 0.2MT **Chemical Formula:** C₆H₁₅NO₂
Manufacture Date: 2025-11-16 **Inspect Date:** 2025-11-16
Lot No.: 251116035 **Expiry Date:** 2026-11-15

Item & Test Result					
Item	Unit	Method	Specifications		Test Results
			Min	Max	
DIPA Content Diisopropanolamine	%	GC	99.5	/	99.81
Water Content	%	KF	/	0.2	0.19
MIPA Content Monoisopropanolamine	%	GC	/	0.1	Not detected
TIPA Content Triisopropanolamine	%	GC	/	0.1	Not detected
Colour	Pt-Co	Pt-Co	/	60	15
Appearance		Visual inspection	Colourless to slight yellow liquid		
Package	Packed in 210L steel drum, 1000KG/IBC Tank, 200KG/plastic drum				
Safety and Handling	See Material Safety Data Sheet.				
CONCLUSION: WE CERTIFY THAT THE ABOVE STATEMENTS ARE TRUE AND CORRECT.					

CHECKER: Zhuo Yan

RE-CHECKER: Cao Mei

