
CERTIFICATE OF ANALYSIS

TO WHOM IT MAY CONCERN:

DATE: JUNE.24, 2024

COMMODITY: MONOETHANOLAMINE

BATCH NO: 2024-06-17-1

MFG DATE: 2024.06.12

EXP DATE: 2026.06.11

INSPECTION ITEMS	UNIT	QUALITY INDICATORS	TEST RESULT	TESTING METHODS
APPEARANCE	/	Transparent colorless to light yellow viscous liquid, without suspended solids	Transparent colorless to light yellow viscous liquid, without suspended solids	Visual
Monoethanolamine	%(m/m)	≥99.50	99.80	Q/3207 LPC 701-2023
Diethanolamine	%(m/m)	≤0.20	0.1018	Q/3207 LPC 701-2023
Distillation test(0℃,101325Pa),168～174℃ Distillate volume	mL	≥95	99	GB/T 7534-2004
Water	%(m/m)	≤0.30	0.038	GB/T 6283-2008
Density (20℃)	g/cm ³	1.014～1.019	1.0156	GB/T 2013-2010
Colour	(Pt-Co)/Scale	≤10	5	GB/T 3143-1982