

CERTIFICATE OF ANALYSIS

Product Name	TriethanolaMine Salicylate	Batch No.	JL20240306
Cas	2174-16-5	MF Date	MAR.06,2024
Packing	200KG/Drum	Analysis Date	MAR.07,2024
Quantity	2MT	Expiry Date	MAR.05,2026
ITEM	STANDARD	RESULT	
Appearance	A clear liquid light yellow to brown colour liquid	Complies	
Odor	Characteristic	Complies	
Solubility	Miscible with water, alcohol, or methanol	Complies	
Identification by UV	Absorptivities do not differ by more than 1.0%	Complies	
Specific gravity	1.190-1.220	1.194	
Refractive Index	1.505-1.535 at 20°C	1.516	
pH	6.5-7.5	6.8	
Limit of free salicylic acid	NMT 0.02%	<0.02%	
Organic impurities	Any individual impurity - NMT 1.0% Total impurities - NMT 2.0%	0.07% 0.07%	
Assay	95.0%-105.0%	99.6%	
Conclusion	Qualified		

 **Analyst: Wen Qian**
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