

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	3-Dimethylaminopropylamine	<b>Batch No.</b>	JL20241221
<b>CAS</b>	109-55-7	<b>MF Date</b>	DEC.21,2024
<b>Packing</b>	165KG/DRUM	<b>Analysis Date</b>	DEC.21,2024
<b>Quantity</b>	3000kg	<b>Expiry Date</b>	DEC.20,2025
<b>ITEM</b>	<b>STANDARD</b>	<b>RESULT</b>	
<b>Appearance (25°C)</b>	Colorless clear liquid	Colorless clear liquid	
<b>Content %</b>	99.50min	99.79	
<b>Color APHA</b>	20max	12	
<b>Moisture %</b>	0.15max	0.11	
<b>1,3-Diaminopropane ppm</b>	100max	48	
<b>Conclusion</b>	<b>Qualified</b>		

**Analyst:** Wen Qian

**Quality Assurance Officer:** Zhan Peng

