

**CERTIFICATE OF ANALYSIS**

<b>Product Name:</b>	GUANIDINE THOCYANATE	<b>Batch No.</b>	JL20230520
<b>Cas</b>	593-84-0	<b>MF Date</b>	May.20,2023
<b>Quantity</b>	1MT	<b>Expiry Date</b>	May.19,2025
<b>ITEM</b> 分析项目	<b>STANDARD</b> 技术指标	<b>RESULT</b> 实测结果	
<b>Appearance</b>	White Crystal	Pass Test	
<b>Content</b>	≥99%	99.83	
<b>Water Content</b>	≤0.3%	0.19	
<b>Ash</b>	≤0.1%	0.05	
<b>Water-Insoluble Matter</b>	≤0.1%	0.04	
<b>NH4CL</b>	≤0.1%	0.01	
<b>Melting Point</b>	116-121°C	119.0-120.3°C	
<b>35% In Water M.P</b>	≤0.4	0.201	
<b>PH (11.8% In Water)</b>	5-7	6.58	
<b>Conclusion</b>	Pass Test		

**Analyst: Wen Qian****Quality Assurance Officer: Zhan Peng**