

## COA 质量检验报告



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## CERTIFICATE OF ANALYSIS

<b>Product Name:</b>	CHES		
<b>Molecular Formula:</b>	C8H17NO3S		
<b>Molecular Weigh:</b>	207.29		
<b>Batch No.:</b>	20230201001	<b>CAS No:</b>	103-47-9
<b>Mfg. Date:</b>	2023-02-01		
<b>Date of Report:</b>	2023-02-01	<b>Quantity:</b>	25kg
<b>Expired Date:</b>	2025-02-01	<b>Package:</b>	Cardboard Drum
<b>Item</b>	<b>Specifications</b>		<b>Results</b>
<b>Appearance</b>	White crystalline powder		Conforms
<b>Assay</b>	98.0~101.0%		99.52%
<b>Loss on drying</b>	≤1%		0.24%
<b>Water content</b>	≤0.5%		0.14%
<b>Solubility(1.0M aqueous)</b>	Colorless and clear		Conforms
<b>PH Value(1% aqueous)</b>	5.0~6.0		5.6
<b>Heavy metals(Pb)</b>	≤0.0005		0.0002
<b>Ultraviolet absorbance/260nm(0.1M aqueous)</b>	≤0.05		0.03
<b>Ultraviolet absorbance/280nm(0.1M aqueous)</b>	≤0.04		0.01
<b>Storage</b>	Normal temperature 25 °C, dark		
<b>Conclusion</b>	The test results conforms with enterprise standards		

