

Certificate of Analysis

Product Cysteamine hcl
 CAS No. 156-57-0
 M.F. C₂H₈CINS
 M.W. 113.61
 N.W. 12,000.00kg
 G.W. 13,440.00kg

Batch Number TAA20200624001
 Packing 25.00kg/ drum
 MFG Date Jan19, 2020
 Analysis Date Jan 19, 2020
 Retest Date Jan 18, 2022

<u>No.</u>	<u>Items</u>	<u>Specification</u>	<u>Results</u>
<u>01</u>	Appearance	White Crystalline	Conforms
<u>02</u>	Ferric saltion	≤5.0ppm	≤4.5ppm
<u>03</u>	Content%	≥99.0%	99.8
<u>04</u>	PH %	3-5	4.7
<u>05</u>	Drying loss %	≤0.5	0.37
<u>06</u>	Sulfate radical SO%	≤0.5	0.42
<u>07</u>	Melting point	68-72	68
<u>08</u>	Heavy Metals%	< 0.002	< 0.002
<u>09</u>	Sulfate %	< 0.01	< 0.01

Prepared by Dong Mei

Checked by Wang Tianyi

Approved by Liu Wu

Conclusion The Quality of the above said is in conformity with **Enterprise Standard**

Storage Stored in dry and ventilation place, far from heat and water.

COA Issuer Quality Control Team- Technology Department