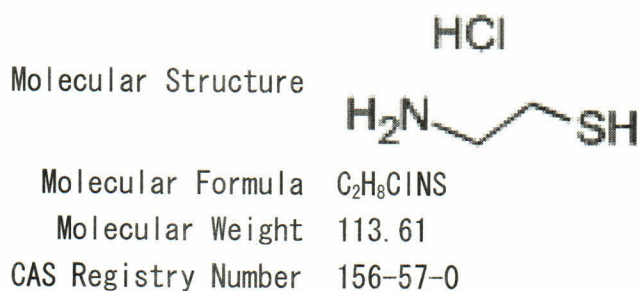


Cysteamine HCl

Batch no 251103-136
Mf date Nov 05 2025
Retest Nov 04 2027



Jan 12 2026

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	White crystalline powder	Conforms
Identification	HPLC	Positive
Appearance of soluble pH	The transparent solution 3.0 ~ 5.0	The transparent solution 4.5
Melting point	66.0 ~ 70.0°C	66.5 ~ 68.0°C
Loss on drying	≤ 0.5%	0.2%
Heavy metals	≤ 0.002%	< 0.002%
Iron	≤ 10 ppm	10 ppm
Sulfate	≤ 0.1%	< 0.1%
Assay	≥ 99.0%	99.5%

Packaging & storage	Preserve in tight containers
Conclusion	Material complies with in-house standard