

Certificate of Analysis

Product Name: Hydroxylamine (hydrochloride)

 Cat. No.:
 CS-0015850

 CAS No.:
 5470-11-1

 Batch No.:
 Le1203111728

Chemical Name: Hydroxylamine, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: CIH₄NO Molecular Weight: 69.49

Storage: 2-8°C, sealed storage, away from moisture

Chemical Structure:

NH₂OH • HCI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

 Purity:
 ≥99.0%

 Sulfate(SO_4^{2-} :
 0.003%

 Heavy metal(By Pb):
 0.0003%

 Fe:
 0.0005%

 Drying loss:
 0.23%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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