



Certificate of Analysis

Compound Information

Product Name: Hydroxylamine (hydrochloride)

 Cat. No.:
 1035498

 CAS No.:
 5470-11-1

 Molecular Formula:
 CIH₄NO

 Molecular Weight:
 69.49

Chemical Structure:

NH₂OH • HCI

Batch Information

Batch No.: Ld11g423

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

 Test Date:
 2020-11-20

 Retest Date:
 2023-11-19

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

 Purity:
 ≥99.0%

 Water(KF):
 0.21%

 Sulfate(By SO₄²⁻):
 <0.005%</td>

 Heavy metal(By Pb):
 0.0003%

 Fe:
 0.0003%

 Drying loss:
 0.28%

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

Caution: Research use only and are not intended for human use.

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