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Product Specification

Product Name Ammonium fluoride, ACS grade Glentham Code GX3841 **CAS Number** 12125-01-8 **EINECS** 235-185-9 MDL Number MFCD00011423 Molecular Weight 37.04 Molecular Formula $FH_{\lambda}N$ Storage Temp. +20°C

 NH_3

HF

| Property | Specification |
|----------------------|--------------------------|
| Physical Description | White crystalline powder |
| Insoluble Matter | ≤ 0.005% |
| Residue on Ignition | ≤ 0.01% |
| Chloride (CI) | ≤ 0.001% |
| Sulphate (SO4) | ≤ 0.005% |
| Iron (Fe) | ≤ 5ppm |
| Heavy Metals (as Pb) | ≤ 5ppm |
| Assay | ≥ 98.0% |
| Grade | ACS |

Specification Version - v1.0

Date Created - 2024-08-29

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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