

# Technical Specification

**PRODUCT : Ammonium fluoride RPE - For analysis - ACS**

**CODE : 419630**

**MOLECULAR WEIGHT :37,04**

**CAS N° : 12125-01-8**

**FORMULA : NH<sub>4</sub>F**

| TEST                     | U.M. | SPECIFICATION   |
|--------------------------|------|-----------------|
| Description              | -    | w hite crystals |
| Identification           | -    | Positive        |
| Insoluble in w ater      | ppm  | <= 50           |
| Residue on ignition      | ppm  | <= 100          |
| Chloride                 | ppm  | <= 10           |
| Sulfate                  | ppm  | <= 50           |
| Heavy metals (as Pb)     | ppm  | <= 5            |
| Fe                       | ppm  | <= 5            |
| Assay (acc. to Sørensen) | %    | >= 98.0         |

Conform to General Electric normatives A50TF101 CL-A

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in