

Product No.: 010626  
 Product: Aluminum nitrate hydrate, Puratronic«, 99.999% (metals basis excluding Hg)  
 Lot No.: N14K044

Appearance White crystals  
 Assay (Al) 7.0 %  
 Purity 99.999 %

|    |       |    |     |    |     |    |     |    |     |
|----|-------|----|-----|----|-----|----|-----|----|-----|
| Ag | < 1   | Cr | < 1 | In | < 1 | Pd | < 1 | Ta | < 1 |
| Al | Major | Cs | < 1 | K  | < 1 | Pr | < 1 | Tb | < 1 |
| Au | < 1   | Cu | < 1 | La | < 1 | Pt | < 1 | Te | < 1 |
| As | < 1   | Dy | < 1 | Li | < 1 | Rb | < 1 | Ti | < 1 |
| Ba | < 1   | Er | < 1 | Mg | < 1 | Re | < 1 | Tl | < 1 |
| Be | < 1   | Eu | < 1 | Mn | < 1 | Rh | < 1 | Tm | < 1 |
| Bi | < 1   | Fe | 3   | Mo | < 1 | Ru | < 1 | V  | < 1 |
| B  | < 1   | Ga | < 1 | Na | 2   | Sb | < 1 | W  | < 1 |
| Ca | 5     | Gd | < 1 | Nb | < 1 | Sc | < 1 | Yb | < 1 |
| Cd | < 1   | Ge | < 1 | Nd | < 1 | Sm | < 1 | Y  | < 1 |
| Ce | < 1   | Hf | < 1 | Ni | < 1 | Sn | < 1 | Zn | < 1 |
| Co | < 1   | Ho | < 1 | Pb | < 1 | Sr | < 1 | Zr | < 1 |

Values are given in ppm unless otherwise specified.  
 Analysis method: ICP-OES

Expiration date: February 14, 2026

Order our products online [thermofisher.com/chemicals](https://thermofisher.com/chemicals)

This document has been electronically generated and does not require a signature.

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.