



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 250113

| | |
|-------------------|--|
| Product: | ALUMINIUM POTASSIUM SULPHATE DODECAHYDRATE CRYSTALS |
| Lot: | 250113 |
| Expiry date: | 30/10/2029 |
| Reference: | Cumple PhEur11.6 |
| Synonyms: | Alumbre potásico. |
| Formula: | AlK(SO ₄) ₂ ·12H ₂ O |
| Molecular weight: | 474,39 g/mol |

| | | |
|--|-----------------|---------------------|
| Assay | Result | Specification |
| Identification | Conform (A,B,C) | Test RFE/Ph. Eur. |
| Organoleptic properties | Conform | RFE/Ph. Eur. |
| Appearance of the S solution (5% acq.) | Conform | Clear and colorless |
| pH water solution 10% | 3,1 | 3,0-3,5 |
| Iron | < 100 ppm | <= 100 ppm |
| Ammonium | < 0,2 % | <= 0,2% |
| Heavy metals | <= 20 ppm | <= 20 ppm |
| ASSAY (complexometry) | 99,8 % | 99,0-100,5% |

Organoleptic characteristics:

Conservation: In tightly closed containers.

Date of analysis: 20/01/2025

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

| Product | Name | Capacity | Batch |
|---------|-------------------------------------|----------|------------|
| 1103411 | ALUMINIO POTASIO SULFATO 12-HIDRATO | 250 g | 250113-N-1 |
| 1103413 | ALUMINIO POTASIO SULFATO 12-HIDRATO | 1 kg | 250113-P-1 |

This certificate is not initialled as it is computer processed, it is validated with the originals available at Acofarma.

Original manufacturer's certificate available on request.

ACOFARMA DISTRIBUCIÓN, S.A.
C/ Llobregat, 20 - 08223 Terrassa (Barcelona)
Tel./ 93-736.00.88
www.acofarma.com

