



## TECHNICAL DATA SHEET

46433097-TDS-ENG-2024

| ALUMINIO ACETATO USP (GRADO COSMETICO) |                                                              |                                    |
|----------------------------------------|--------------------------------------------------------------|------------------------------------|
| DESCRIPTION DCI: ACETATO ALUMINIO      |                                                              | DESCRIPTION DOE: ALUMINIUM ACETATE |
| CAS Nº: 139-12-8                       | EC Nº: 205-354-1                                             | AEMPS CODE: 228AL                  |
| MOL. WEIGHT: 204,11                    | MOL. FORMULA: C <sub>6</sub> H <sub>9</sub> AlO <sub>6</sub> | ARTICLE CODE: 46433097             |

| ATTRIBUTES                    | SHOULD BE                      |
|-------------------------------|--------------------------------|
| Appearance                    | White, crystal or fine, powder |
| Identificación USP            | Complies                       |
| pH (USP)                      | 3.6 - 4.4                      |
| Limit of boric acid (USP)     | =< 0.6 %                       |
| Assay USP                     |                                |
| Óxido de aluminio             | 1.20 - 1.45 g / 100 mL         |
| Acid acetic content           | => 50.0%                       |
| Hydrochloric acid insoluble   | =< 0.05 %                      |
| Alkali metals (sulfuric acid) | =< 1.0 %                       |
| Chlorides                     | =< 0.01 %                      |
| Sulfates                      | =< 0.1 %                       |
| Lead                          | =< 0.005 %                     |
| Iron                          | =< 0.03 %                      |

### COMPLIES WITH

Manufacturer Specifications

### STORAGE

Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

### REMARKS

Excipient suitable for cosmetic uses.