



Registered Name: BizinBiz Technologies Private Limited  
Registered Address: 3/8, 2<sup>nd</sup> Floor, Asaf Ali Road, Above Dabur  
India Pvt Ltd, New Delhi 110002  
CIN: U24290DL2021PTC382855 | GST: 07AAJCB9425C1ZR  
IEC: AAJCB9425C

## Aluminium Sulfate Specification Sheet

|                   |                                                                                                                             |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Product           | : Aluminium Sulfate                                                                                                         |
| Code              | : 28332210                                                                                                                  |
| Chemical Name     | : Aluminium Sulfate                                                                                                         |
| Synonyms          | : Alum, Filter Alum, Papermaker's Alum, Sulfuric acid aluminium salt (3:2), Aluminum sulfate, Aluminium sulphate, Cake alum |
| CAS No.           | : 10043-01-3                                                                                                                |
| Molecular Formula | : $Al_2(SO_4)_3$                                                                                                            |
| Molecular Weight  | : 342.15 g/mol (anhydrous) 666.44 g/mol (octadecahydrate)                                                                   |
| Density           | : 2.672 g/cm <sup>3</sup> (anhydrous) 1.62 g/cm <sup>3</sup> (octadecahydrate)                                              |
| MeltingPoint      | : 770 °C (decomposes, anhydrous) 86.5 °C (octadecahydrate)                                                                  |

### No. CORE TESTS SPECIFICATION

- 1 Appearance : White crystalline (hygroscopic) solid
- 2 Packaging : 25 KG HDPE bags, 50 KG HDPE bags

### SHELF LIFE

5 years

The information and data contained herein are believed to be accurate but may not be all inclusive and should only be used as a guide. The information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the product for his particular use and on condition that they assume the risk of the use thereof.

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+91 98670 99519  
+1 (908) 663 8750  
info@elchemy.com  
www.elchemy.com



**Mumbai Office**  
C-618, Atrium 215, M.V. Road,  
Andheri East, Mumbai,  
Maharashtra - 400093



**US Office**  
16192 Coastal Highway,  
Lewes, DE 19958