

Certificate of Analysis

Date of Testing: 2023-02-11 13:33:19
Date of Next Testing: 2027-02-10 13:33:19
Product Name: **Alumina,activated**
CAS Number: 1302-74-5
Specifications & Purity: Φ 3mm-5mm,for drier
Lot #: B23021016
SKU #: **A399398**
Analysis: **157987**

| Parameter | Limit Values | Result |
|---------------------------------|---------------------|---------------|
| Water Absorption | ≥ 16 (%) | 31.00% |
| Particle size | 3-5 (mm) | 4.18 mm |
| Compressive Strength | ≥ 100 (N/gram) | 110.20 N/gram |
| Loss on drying | 0-1.5 (%) | 0.00% |
| bulk density | 0.65-0.71 (g/ml) | 0.70 g/ml |
| Appearance(A399398) | White Beads | White Beads |
| ICP:Confirms Aluminum Component | Confirmed | Confirmed |



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