

Certificate of Analysis

Date of Testing: 2024-10-19 14:58:36
Date of Next Testing: 2028-10-18 14:58:36
Product Name: **Alumina,activated**
CAS Number: 1302-74-5
Specifications & Purity: Φ 3mm-5mm,for drier
Lot #: J2409183
SKU #: **A399398**
Version: **2**
Analysis #: **412226**

Parameter	Limit Values	Result
Water Absorption	≥ 16 (%)	30.26 %
Compressive Strength	≥ 100 (N/gram)	105.36 N/gram
Loss on drying	0-1.5 (%)	0.49 %
bulk density	0.65-0.71 (g/ml)	0.70 g/ml
Particle size	3-5 (mm)	4.50 mm
Appearance(A399398)	White Beads	White Beads
ICP:Confirms Aluminum Component	Confirmed	Confirmed



John Su
QA & QC Manager