

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-19 15:01:34

Date of Next Testing: 2028-10-18 15:01:34

Product Name: **Alumina,activated**

CAS Number: 1302-74-5

Specifications & Purity: Φ 3mm-5mm, for desiccant

Lot #: J2409192

SKU #: **S52554**

Version: **0**

Analysis #: **424909**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water Absorption	≥ 16 (%)	30.26 %
bulk density	0.65-0.71 (g/ml)	0.70 g/ml
Particle size	3-5 (mm)	4.50 mm
Compressive Strength	≥ 100 (N/gram)	105.36 N/gram
Loss on drying	0-1.5 (%)	0.49 %
ICP:Confirms Aluminum Component	Confirmed	Confirmed
Appearance(S52554)	White Beads	White Beads

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

