

Certificate of Analysis

Date of Testing: 2024-12-13 16:12:16

Date of Next Testing: 2028-12-12 16:12:16

Product Name: **Alumina,activated**

CAS Number: 1302-74-5

Specifications & Purity: Φ 4mm-6mm,for drier

Lot #: B2104088

SKU #: **A140032**

Version **0**

Analysis #: **449270**

Parameter	Limit Values	Result
Water Absorption	≥ 16 (%)	46.43 %
bulk density	0.65-0.71 (g/ml)	0.69 g/ml
Water by Karl Fischer	0-1.5 (%)	0.00 %
Abrasion loss	0-1 (%)	0.64 %
Particle size	4-6 (mm)	4.71 mm
Compressive Strength	≥ 100 (N/gram)	124.96 N/gram
Appearance (A140032)	White Beads	White Beads
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager