

Certificate of Analysis

Date of Testing: 2025-03-28 15:12:17

Date of Next Testing: 2028-03-27 15:12:17

Product Name: **Aluminum hydroxide isophthalate MOF (CAU-10, Isophthalate:Al=0.9-1.0)**

CAS Number: 1416330-84-1

Specifications & Purity: Particle size: 0.4-0.7 μm

Lot #: C2527722

SKU #: **A281773**

Version: **1**

Analysis #: **473908**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Particle size	0.4-0.7 (μm)	0.50 μm
Specific Surface Area	≥ 100 (m^2/g)	113.00 m^2/g
aperture	0.4-0.7 (nm)	0.55 nm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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