Strem Chemicals, Inc

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Catalog # 13-0300 Aluminum hydroxide isophthalate MOF (CAU-10, Isophthalate:Al=0.9-1.0)

Technical Notes:

1. MOF exhibits water adsorption characteristics which make it a promising adsorbent for application in heat-exchange processes¹.

References:

- 1. Water adsorption behaviour of CAU-10-H: a thorough investigation of its structure—property relationships, J. Mater. Chem. A, **2016**, *4*, 11859.
- 2. Structures, Sorption Characteristics, and Nonlinear Optical Properties of a New Series of Highly Stable Aluminum MOFs., Chem. Mater. **2013**, 25, 17–26.