

## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME:** CHEMICAL: SILICA TYPE: LOT NUMBER:

ECUNIPAH OCTADECYL UNENDCAPPED BONDED SILICA Irregular particles 40-63 micron, 60 Angstrom pores 043257-XM

		Specification Values		Lot Analysis
Test Average Pore Size Surface Area (m <sup>2</sup> /g) Pore Volume (cm <sup>3</sup> /g) pH EUC18	<u>Method</u> SOP82-4.042 SOP82-4.042 SOP82-4.042 Supplier	<u>Min</u> 55Å 470 0.70 6.5	<u>Max</u> 65Å 530 0.85 7.5	60Å 493m <sup>2</sup> /g 0.76 cm <sup>3</sup> /g 7.0
Appearance Carbon Analysis by Weight (Organic Loading)	Visual SOP82-4.024	White H 20.5%	Fine Powder 22.20%	White Fine Powder 21.12%

The shelf life is only valid if the material is stored in the original unopened container. The specifications and lot analysis are only valid using the listed methods. The test methods and specifications were current when the product was lotted.

**CERTIFIED BY:** NAME: D. Kearns

TITLE: QC ANALYST

Certificate issue DATE: 06/19/2019

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