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## **CERTIFICATE OF ANALYSIS**

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

EUNAX1 AMINOPROPYL BONDED UCT PARTICLE Irregular particles 40-63 micron, 60 Angstrom pores 043077-OI

		Specification Values	Lot Analysis
<u>Test</u>	<u>Method</u>	<u>Min Max</u>	
Appearance	Visual	White Fine Powder	White Fine Powder
Average Pore Size	SOP82-4.042	55Å 65Å	60Å
Surface Area $(m^2/g)$	SOP82-4.042	470 530	493 m <sup>2</sup> /g
Pore Volume $(cm^3/g)$	SOP82-4.042	0.70 0.85	$0.76 \text{ cm}^3/\text{g}$
Carbon Analysis by Weight (Organic Loading)	SOP82-4.024	6.15% 7.15%	6.21%
Anion Exchange	SOP82-4.028	0.270 0.340meq/g	0.260meq/g

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: L. Bender

TITLE: QC ANALYST

Certificate issue DATE: 06/13/2019

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