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CERTIFICATE OF ANALYSIS

PRODUCT NAME: CHEMICAL: SILICA TYPE: LOT NUMBER:

ECUNI525 OCTADECYL UNENDCAPPED BONDED SILICA Irregular particles 40-63 micron, 60 Angstroms 042281-CP

		Specification Values		Lot Analysis
Test Average Pore Size Surface Area (m ² /g) Pore Volume (cm ³ /g) EU525	<u>Method</u> SOP82-4.042 SOP82-4.042 SOP82-4.042	<u>Min</u> 55Å 470 0.62	<u>Max</u> 65Å 530 1.02	60Å 493 m ² /g 0.75 cm ³ /g
Appearance Carbon Analysis by Weight (Organic Loading)	Visual SOP82-4.024	White Fine Powder 16.00% 18.00%		White Fine Powder 16.63%

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: 05/31/2019

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