

2731 Bartram Road Bristol, PA 19007-6893 800.385.3153 www.unitedchem.com www.unitedchem.com

## **CERTIFICATE OF ANALYSIS**

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

ECUNI525 OCTADECYL UNENDCAPPED BONDED SILICA Irregular particles 40-63 micron, 60 Angstroms 040810-CO

		Specification Values		Lot Analysis
<u><b>Test</b></u> Average Pore Size Surface Area $(m^2/g)$ Pore Volume $(cm^3/g)$	<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 <sup>2</sup> /g 0.75 cm <sup>3</sup> /g
EU525 Appearance Carbon Analysis by Weight (Organic Loading)	Visual SOP82-4.024		Fine Powder 5 18.00%	White Fine Powder 17.02%

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: 03/20/2019

2731 Bartram Road / Bristol, PA 19007 USA / Phone 215-781-9255 / Fax 215-785-1226 Email: info@unitedchem.com Internet: HTTP://www.unitedchem.com