

UCT

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

## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME:** ECUNI525

CHEMICAL: OCTADECYL UNENDCAPPED BONDED SILICA SILICA TYPE: Irregular particles 40-63 micron, 60 Angstroms

079574-DU LOT NUMBER:

		<b>Specification Values</b>		<b>Lot Analysis</b>
Test Average Pore Size Surface Area (m²/g) Pore Volume (cm³/g) EU525	Method SOP82-4.042 SOP82-4.042 SOP82-4.042	Min 55Å 470 0.62	Max 65Å 530 1.02	60Å $503\text{m}^2/\text{g}$ $0.70 \text{ cm}^3/\text{g}$
Appearance Carbon Analysis by Weight (Organic Loading)	Visual SOP82-4.024		Fine Powder 6 18.00%	White Fine Powder 17.7%

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: 11/03/2023

2731 Bartram Road / Bristol, PA 19007 USA / Phone 215-781-9255 / Fax 215-785-1226