

UCT 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 071312-DK

Creation Values I of Analysis

	Specification Values		Lot Analysis
Method	<u>Min</u>	Max	
SOP82-4.042	55Å	65Å	60Å
SOP82-4.042	470	530	$496 \text{ m}^2/\text{g}$
SOP82-4.042	0.62	1.02	$0.73 \text{ cm}^{3}/\text{g}$
			-
Visual	White Fine Powder		White Fine Powder
SOP82-4.024	16.00%	18.00%	17.49%
	SOP82-4.042 SOP82-4.042 SOP82-4.042 Visual	Method Min SOP82-4.042 55Å SOP82-4.042 470 SOP82-4.042 0.62 Visual White I	Method Min Max SOP82-4.042 55Å 65Å SOP82-4.042 470 530 SOP82-4.042 0.62 1.02 Visual White Fine Powder

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: 10/11/2022

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