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CERTIFICATE OF ANALYSIS

PRODUCT NAME: ECUNIC18-GR

CHEMICAL: OCTADECYL ENDCAPPED BONDED SILICA SILICA TYPE: Irregular particles 40-63 micron, 60 Angstrom pores

078159-CX LOT NUMBER:

		Specification Values		Lot Analysis
Test Average Pore Size Surface Area (m²/g) Pore Volume (cm³/g) pH	Method SOP82-4.042 SOP82-4.042 SOP82-4.042 Supplier	Min 55Å 470 0.70 6.5	Max 65Å 530 0.85 7.5	60Å 504m²/g 0.74 cm³/g 7.0
EEC18 Appearance Carbon Analysis by Weight (Organic Loading) Endcapping	Visual SOP82-4.024 SOP82-4.027	20.5%	ine Powder 22.70% 2.00abs	White Fine Powder 21.57 0.651abs

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: 08/18/2023

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