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CERTIFICATE OF ANALYSIS

PRODUCT NAME: ECUNIPAH

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

077842-YM LOT NUMBER:

		Specification Values		Lot Analysis
Test Average Pore Size Surface Area (m²/g) Pore Volume (cm³/g) pH EUC18	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 493m²/g 0.70 cm³/g 7.0
Appearance Carbon Analysis by Weight (Organic Loading)	Visual SOP82-4.024	White F 20.5%	Fine Powder 22.20%	White Fine Powder 21.67%

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: 08/02/2023

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