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CERTIFICATE OF ANALYSIS

PRODUCT NAME: EUSIL
CHEMICAL: SILICA PARTICLE
SILICA TYPE: Irregular particles 40-63 micron
LOT NUMBER: 043627-UK

<u>Test</u>	<u>Method</u>	<u>Specification Values</u>		<u>Lot Analysis</u>
		<u>Min</u>	<u>Max</u>	
Appearance	Visual	White Fine Powder		White Fine Powder
Average Pore Size	SOP82-4.042	55Å	65Å	60Å
Surface Area (m ² /g)	SOP82-4.042	470	530	504m ² /g
Pore Volume (cm ³ /g)	SOP82-4.042	0.62	1.02	0.79 cm ³ /g
Carbon Analysis by Weight (Organic Loading)	SOP82-4.024	3.00%	4.60%	4.03%
GC/MS Profile	SOP82-4.022	Report Only		Pass

*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: 07/05/2019

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