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## CERTIFICATE OF ANALYSIS

**PRODUCT NAME:** ECFUSAG  
**CHEMICAL:** Silver Ion Phase  
**SILICA TYPE:** Irregular particles 40-63 micron 60 Angstrom pores  
**LOT NUMBER:** 070068-GU

<u>Test</u>	<u>Method</u>	<u>Specification Values</u>		<u>Lot Analysis</u>
		<u>Min</u>	<u>Max</u>	
Appearance	Visual	Off	White Powder	Off White Powder
Average Pore Size	SOP82-4.042	55Å	65Å	60Å
Surface Area (m <sup>2</sup> /g)	SOP82-4.042	470	530	496 m <sup>2</sup> /g
Pore Volume (cm <sup>3</sup> /g)	SOP82-4.042	0.70	0.85	0.75 cm <sup>3</sup> /g

*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:** 08/10/2022

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