

2731 Bartram Road Bristol, PA 19007-6893 800.385.3153 www.unitedchem.com

## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME:** CHEMICAL: SILICA TYPE: LOT NUMBER:

ECFUSAG Silver Ion Phase Irregular particles 40-63 micron 60 Angstrom pores 075692-IG

		Specification Values		<u>Lot Analysis</u>
Test	<b>Method</b>	Min	Max	
Appearance	Visual	Off White P	owder	Off White Powder
Average Pore Size	SOP82-4.042	55Å	65Å	60Å
Surface Area (m <sup>2</sup> /g)	SOP82-4.042	470	530	504 m <sup>2</sup> /g
Pore Volume $(cm^3/g)$	SOP82-4.042	0.70	0.85	$0.74 \text{ cm}^{3}/\text{g}$

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: 04/28/2023

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