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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: 067565-GO

| <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 ² /g) | SOP82-4.042 | 470 | 530 | 496 m ² /g |
| Pore Volume (cm ³ /g) | SOP82-4.042 | 0.70 | 0.85 | 0.75 cm ³ /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: L. Bender

TITLE: QC Analyst

Certificate issue DATE: 04/27/2022

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