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CERTIFICATE OF ANALYSIS

PRODUCT NAME: ECQUAS615CT

Mixture of MgSO4, CUPSA, CUCARB, CEC18 CHEMICAL: SILICA TYPE: Irregular particles 40-63 micron, 60 Angstroms 075537-BS LOT NUMBER:

	Specification Values		Lot Analysis
Method SOP82-4.042 SOP82-4.042 SOP82-4.042 Visual			60Å 504 m²/g 0.74 cm³/g White Fine Powder 100.0%
igintion	855	945	Conforms
SOP82-4.024 SOP82-4.028	10.50% 1.00 428	12.50% 1.50 473	11.20% 1.071 meq/g Conforms
SOP82-4.042	48	53	133 m ² /g Conforms
SOP82-4.024 SOP82-4.027		0.12 0.000	21.07% 0.485 abs Conforms
	SOP82-4.042 SOP82-4.042 SOP82-4.042 Visual Ignition SOP82-4.024 SOP82-4.028	Method Min SOP82-4.042 55Å SOP82-4.042 470 SOP82-4.042 0.70 Visual White F Ignition 99.50% 855 SOP82-4.024 10.50% 1.00 428 48 SOP82-4.024 20.50%	Method Min Max SOP82-4.042 55Å 65Å SOP82-4.042 470 530 SOP82-4.042 0.70 0.85 Visual White Fine Powder Ignition 99.50% 100.5% 855 945 SOP82-4.024 10.50% 12.50% SOP82-4.028 1.00 1.50 428 473 SOP82-4.042 48 53 SOP82-4.024 20.50% 22.70% SOP82-4.027 0.00abs 0.90abs

[•] All components of this product are individually weighed. The mass of each raw material meets method required tolerances.

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: 04/24/2023

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