

## **UCT SPECIALTIES, LLC**

## **Certificate of Analysis**

Product Name: PS041-KG

Chemical: POLYDIMETHYLSILOXANE,TRIMETHYLSILOXY TERMINATED (100 cS)

**Lot Number:** 20230052

TEST	RESULT	UNIT	METHOD	SPECIFICATION LIMIT
Appearance	Pass		VISUAL	Pass
IR	Pass		SOP82-4.075	Pass
Viscosity in cS	97.9	cS	SOP82-4.063	90 - 110
Solids @ 150 Deg. C	100.0	%	SOP82-4.065	97 Min.
Specific Gravity @ 25 Deg. C	0.97180		ASTM D891-95	0.96 - 0.98
Color APHA	5	APHA	SOP82-4.064	20 Max.
Refractive Index N(25,D)	1.40330		SOP82-4.070	1.4 - 1.41

The shelf life for this product is 12 months from the date of shipment. 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: Alexis Medero Title: QC Chemist

Certificate Issue Date: 03/08/2023