



# UCT SPECIALTIES, LLC

## Certificate of Analysis

**Product Name:** PS039-KG  
**Chemical:** POLYDIMETHYLSILOXANE, TRIMETHYLSILOXY TERMINATED (10 cS)  
**Lot Number:** 20230215

TEST	RESULT	UNIT	METHOD	SPECIFICATION LIMIT
Appearance	Pass		VISUAL	Pass
IR	Pass		SOP82-4.075	Pass
Color APHA	5	APHA	SOP82-4.064	40 Max.
Viscosity in cS	9.5170	cS	SOP82-4.299	9.0000 - 11.0000
Refractive Index N(25,D)	1.3982		SOP82-4.070	1.3950 - 1.4000
Specific Gravity @ 25 Deg. C	0.9386		SOP82-4.207	0.9300 - 0.9500

*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:** 08/16/2023 09:51