



# UCT SPECIALTIES, LLC

## Certificate of Analysis

**Product Name:** UCT801-KG  
**Chemical:** N-(TRIETHOXSILYLPROPYL)UREA (50 % IN MEOH)  
**Lot Number:** 20230206

TEST	RESULT	UNIT	METHOD	SPECIFICATION LIMIT
N-(TRIETHOXSILYLPROPYL)UREA	48.8000	%	SOP82-4.156	45.0000 - 55.0000
IR Match	0.9960		SOP82-4.075	0.9000 Min.
IR (2000-1200 cm-1)	0.9990		SOP82-4.153	0.9000 Min.
Color APHA	5	APHA	SOP82-4.064	60 Max.
Amine	0.2814	%	SOP82-4.073	1.0000 Max.
NMR	3.1600	%	SOP82-4.239	5.0000 Max.

*The shelf life for this product is 6 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:** 08/30/2023 11:03