



# UCT SPECIALTIES, LLC

## Certificate of Analysis

**Product Name:** UCT801-KG  
**Chemical:** N-(TRIETHOXYSILYLPROPYL)UREA (50 % IN METHANOL)  
**Lot Number:** 20220203

| TEST                        | RESULT | UNIT | METHOD      | SPECIFICATION LIMIT |
|-----------------------------|--------|------|-------------|---------------------|
| N-(TRIETHOXYSILYLPROPY)UREA | 51.0   | %    | SOP82-4.156 | 45 - 55             |
| IR Match                    | 0.998  |      | SOP82-4.075 | 0.9 Min.            |
| IR (2000-1200 cm-1)         | 0.999  |      | SOP82-4.153 | 0.9 Min.            |
| Color APHA                  | 10     | APHA | SOP82-4.064 | 60 Max.             |
| Amine                       | 0.20   | %    | SOP82-4.073 | 1 Max.              |
| NMR                         | 3.3    | %    | SOP82-4.239 | 5 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:** Rachel Tashjian  
**Title:** QC Chemist  
**Certificate Issue Date:** 06/03/2022