



# UCT SPECIALTIES, LLC

## Certificate of Analysis

**Product Name:** 4CB-KG  
**Chemical:** 4-Carboxyhexafluorobutyl Chloride  
**Lot Number:** 20180083

TEST	RESULT	METHOD	SPECIFICATION LIMIT
APPEARANCE DESCRIPTION	Clear colorless solution	UCT0063	Clear colorless solution
PURITY by GC	99.5	UCT0028	97 Min.
IR	Pass	UCT0050	Pass

*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:** Michael Lento  
**Title:** Chemist  
**Date:** 01/07/2019