



UCT SPECIALTIES, LLC

Certificate of Analysis

Product Name: 4CB-KG
Chemical: 4-CARBETHOXYHEXAFLUOROBUTYRYL CHLORIDE
Lot Number: 20230224

TEST	RESULT	UNIT	METHOD	SPECIFICATION LIMIT
Appearance Description	Clear liquid		SOP82-4.080	Clear liquid
Purity by GC	100.0000	%	SOP82-4.062	97.0000 Min.
IR	Pass		SOP82-4.075	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: Rachel Tashjian
Title: QC Chemist
Certificate Issue Date: 08/23/2023 08:30