



UCT SPECIALTIES, LLC

Certificate of Analysis

Product Name: MSTFA-1-KG
Chemical: N-METHYL-N-TRIMETHYLSILYLTRIFLUOROACETAMIDE +1%
TRIMETHYLCHLOROSILANE
Lot Number: 20180190

| TEST | RESULT | METHOD | SPECIFICATION LIMIT |
|-------------------------------|------------------------|---------|------------------------|
| TMCS by GC | 2.2 | UCT0028 | 0.5 - 4 |
| IR | Pass | UCT0050 | Pass |
| PURITY by GC | 94.0 | UCT0028 | 93 - 99 |
| APPEARANCE DESCRIPTION | Clear colorless liquid | UCT0063 | Clear colorless liquid |
| REACTIVITY of BENZOYLECGONINE | Pass | UCT2303 | Pass |
| REACTIVITY of PCP | Pass | UCT2303 | Pass |
| REACTIVITY of THCA | Pass | UCT2303 | 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: 01/09/2019