



UCT SPECIALTIES, LLC

Certificate of Analysis

Product Name: MSTFA-1-KG
Chemical: N-METHYL-N-TRIMETHYLSILYLTRIFLUOROACETAMIDE +1%
TRIMETHYLCHLOROSILANE
Lot Number: 20230087

TEST	RESULT	UNIT	METHOD	SPECIFICATION LIMIT
Reactivity of Morphine	Pass		SOP82-4.243	Pass
Reactivity of Codeine	Pass		SOP82-4.243	Pass
Reactivity of Oxymorphone	Pass		SOP82-4.243	Pass
Reactivity of 6-MAM	Pass		SOP82-4.243	Pass
TMCS by GC	1.7	%	SOP82-4.062	0.5 - 4
IR	Pass		SOP82-4.075	Pass
Purity by GC	93.8	%	SOP82-4.062	93 - 99
Appearance Description	Clear colorless liquid		SOP82-4.080	Clear colorless liquid
Reactivity of Benzoyllecgonine	Pass		SOP82-4.243	Pass
Reactivity of PCP	Pass		SOP82-4.243	Pass
Reactivity of THCA	Pass		SOP82-4.243	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: Alexis Medero
Title: QC Chemist
Certificate Issue Date: 04/05/2023