



# UCT SPECIALTIES, LLC

## Certificate of Analysis

**Product Name:** TMPAH-KG  
**Chemical:** TRIMETHYLANILINIUM HYDROXIDE  
**Lot Number:** 20230144

TEST	RESULT	UNIT	METHOD	SPECIFICATION LIMIT
Appearance Description	Clear colorless solution		SOP82-4.080	Clear colorless solution
IR	Pass		SOP82-4.075	Pass
Concentration	0.2000	M	SOP82-4.205	0.1750 - 0.2250
Reactivity of Dimethyl-Butabarbital	Pass		SOP82-4.003	Pass
Reactivity of Dimethyl-Amobarbital	Pass		SOP82-4.003	Pass
Reactivity of Dimethyl Pentabarbital	Pass		SOP82-4.003	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:** 07/07/2023 16:54