



# UCT SPECIALTIES, LLC

## Certificate of Analysis

**Product Name:** TMPAH-KG  
**Chemical:** TRIMETHYLANILINIUM HYDROXIDE  
**Lot Number:** 20180455

TEST	RESULT	METHOD	SPECIFICATION LIMIT
APPEARANCE DESCRIPTION	Clear colorless solution	UCT0063	Clear colorless solution
IR	Pass	UCT0050	Pass
Concentration	0.22	UCT2401	0.175 - 0.225
Reactivity of Dimethyl-Butobarbital	Pass	UCT2605	Pass
Reactivity of Dimethyl-Amobarbital	Pass	UCT2605	Pass
Reactivity of Dimethyl Pentobarbital	Pass	UCT2605	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:** 01/18/2019