



# CERTIFICATE OF ANALYSIS

## O-Phthalaldehyde (OPA)

O120

Product: o-phthalaldehyde (OPA)

Part Number: O120

Lot Number: 107017

Production Date: 13 Jul 2011

Expiration Date: \_\_\_\_\_

Primary Application: Reagent for Post-column analysis.

### Acceptance Criteria:

1. Color : Yellow (Y/N)
2. Texture: Dry Crystals (Y/N)
3. Yellowish color when dissolved in methanol (Y/N)
4. Carbamates peak areas meet specification (Y/N)

Y  
Y  
Y  
Y

Sample: Carbamate Test Mixture, PN:1700-0063

Storage Conditions: Dry at 8°C to 25°C

Analysis Certified by: \_\_\_\_\_

*Jim Murphy*  
VP OPR

Title

Date: \_\_\_\_\_

21 Jul 2011

**ACCEPTED**

PICKERING LABORATORIES, INC.  
QUALITY ASSURANCE