



## CERTIFICATE OF ANALYSIS

### O-Phthalaldehyde (OPA)

O120

**Product:** o-phthalaldehyde (OPA)

**Part Number:** O120

**Lot Number:** 007012

**Test Start Date:** 12 Jul 2010

**Primary Application:** Post-column analysis.

**Acceptance Criteria:**

1. Color : Yellow
2. Texture: Dry Crystals
3. Yellowish color when dissolved in methanol (approx. 5 mL).
4. Carbamates peak areas meet specification.

Analysis Certified by:  Date: 15 Jul 2010

VP OPR  
Title

**ACCEPTED**  
PICKERING LABORATORIES, INC.  
QUALITY ASSURANCE