



CERTIFICATE OF ANALYSIS

O-Phthalaldehyde (OPA)

O120

Product: o-phthalaldehyde (OPA)

Part Number: O120

Lot Number: 101012

Test Start Date: 17 JAN 2011

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:

Jim Murphy

Date:

15 Feb 2011

VP OPR

Title

ACCEPTED
PICKERING LABORATORIES, INC.
QUALITY ASSURANCE