



CERTIFICATE OF ANALYSIS

O-Phthalaldehyde (OPA)

O120

Product: o-phthalaldehyde (OPA)

Part Number: O120

Lot Number: 407022

Production Date: 15 July 2014

Expiration Date: 15 July 2017

Primary Application: Reagent for Post-column analysis.

Acceptance Criteria:

- | | |
|---|----------|
| 1. Color : Yellow (Y/N) | <u>Y</u> |
| 2. Texture: Dry Crystals (Y/N) | <u>Y</u> |
| 3. Yellowish color when dissolved in methanol (Y/N) | <u>Y</u> |
| 4. Carbamates peak areas meet specification (Y/N) | <u>Y</u> |
| 5. Baseline noise (0 +/- 25 mvolts)/(Y/N) | <u>Y</u> |

Sample: Carbamate Test Mixture, **PN:**1700-0063

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

Analysis Certified by: Tony McIsaac **Date:** 24 July 2014
VP Manufacturing
Title