



CERTIFICATE OF ANALYSIS

O-Phthalaldehyde (OPA)

O120

Product: o-phthalaldehyde (OPA)

Part Number: O120

Lot Number: 2511005

Production Date: 03 Nov 2025

Expiration Date: 03 Nov 2028

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: David Mazawa **Date:** 25 Nov 2025
Title: QC Manager