

CERTIFICATE OF ANALYSIS

Product: Propylene Glycol
ID: 2724566, 2717376
Batch#2611...
Batch#2628...
Batch#2635...

Date Tested: November 14, 2019

Parameters	Analysis	Specifications
Identification by IR	Pass	Pass/Fail
Appearance	Pass	Clear, Colorless with no suspended matter
Specific Gravity @ 25°C (77°F)	1.036	1.035 to 1.037
Water Content, % by weight	0.005	0.2 Max
Acidity, ml of 0.10N NaOH	0.02	< 0.20mL Max
Residue on Ignition	0.48	3.5mg/50g Max
Chlorides, ppm	<70	≤ 70
Sulfates, ppm	< 60	≤ 60
Heavy Metals	< 5.0	5ppm Max
Assay as C3H8O2	99.94	≥ 99.5%

Certified



Derek G. Hodges
President & CEO
ESSENTIAL DEPOT INC.

Batch specific CoA is available upon request only.

IMPORTANT: All information provided is believed to be accurate and complete. The data provided is representative of the product quality on the date of analysis for the lot number indicated. This certificate of analysis may not include all the constituents of the product. Persons using this information should make their own determination regarding its suitability for their application. This certificate of analysis shall not in any way limit or preclude the operation and effect of the applicable terms and conditions of sale.