

Brenntag Mid-South, Inc.

Certificate of Analysis



BRENNTAG MID-SOUTH, INC.  
317 Wauhatchie Pike  
Chattanooga, TN 37419  
Tel. (423) 821-1535 • Fax (423) 821-2234

<b>Customer:</b>	<b>Lot Number:</b> 838775087166
	<b>Date Repackaged:</b> 06/15/17
<b>PO# 710910</b> <b>Vendor: Murex LLC</b>	<b>Date Shipped:</b>

**METHANOL**

PARAMETERS	ANALYSIS	SHIPPING SPECIFICATIONS
Methanol, wt%	99.99	99.85 % Minimum
Appearance	Pass	Clear and Free of Suspended Matter
Water, wt%	0.005	0.10 % Maximum
Color, PtCo	1	10 Maximum
Odor	Pass	Characteristic, Nonresidual
Specific Gravity @ 20/20 °F	0.7927	0.7915 to 0.7930
Distillation Range	0.8	1°C including 64.5°C
Non-Volatiles, mg/1000mL	4	8 mg/1000 mL Maximum
Permanganate Test, min.	60	50 min. Minimum
Acidity, wt%	0.0006	0.003 % Maximum

All above analyses copied from vendor Certificate of Analysis

<b>Analyst: Shawna Stuarte</b>	<b>Approved: Shawna N. Kocher Stuarte</b>
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