

16717 Jacintoport Blvd. Houston, TX 77015-1128 U.S.A.

CERTIFICATE OF ANALYSIS

Customer:	Product: Hexylene Glyc	ol	
MAT Code: N/A	Lot #:	Date:	March 28, 2016
Deliver Date of Manufacture: March 17, 2016	PO #: Retest Date: March 18, 20	Carrier: 18 Project #	Jade Trailer #: !:
	Test Method	Specification	Assay
Purity, wt%	GC	99.0 Min	99.9
Water, wt%	ASTM D1364	0.10 Max	0.01
APHA Color, Pt-Co	ASTM D5386	15 Max	3
Acidity as Acetic Acid, wt%	ASTM D1613	0.005 Max	0.001
Appearance	ASTM D4176	Clear & FFSM	Pass
Specific Gravity @ 20/20°C	ASTM D4052	0.9220 - 0.9250	0.9233
Specific Gravity @ 25/25°C	ASTM D4052	0.9195 - 0.9225	0.9208
Refractive Index @ 25°C	ASTM D1218	1.424 - 1.430	1.426
Distillation IBP, °C	ASTM D1078	195 Min	198
Distillation DP, °C	ASTM D1078	200 Max	199

RECEIVED MAR 31 2016

Signature:

Title: Lab Technician

The information in this Certificate of Analysis is believed to be accurate but is made without warranty. Monument Chemical disclaims any liability in connection with the use of this information, and does not warranty against infringement by reason of the use of any of its products in combination with other materials or in any process.