



Material No.: 9254-03 Batch No.: 0000078237 Manufactured Date: 2014/04/01

Expiration Date: 2017/03/31

Certificate of Analysis

Test	Specification	Result
Assay ((CH ₃) ₂ CO) (by GC, corrected for water)	>= 99.4 %	99.8
Color (APHA)	<= 10	5
Residue after Evaporation	<= 1.0000 ppm	< 1.0000
Substances Reducing Permanganate	Passes Test	PT
Titrable Acid (µeq/g)	<= 0.3	0.1
Titrable Base (µeq/g)	<= 0.6	< 0.1
Water (H ₂ O)	<= 0.5 %	0.2
FID-Sensitive Impurities (as 2-Octanol) Single Impurity Peak (ng/mL)	<= 5	< 1
ECD Sensitive Impurities (as Heptachlor Epoxide) Single Peak (pg/mL)	<= 10	< 1

For Laboratory, Research or Manufacturing Use MEETS SPECIFICATIONS WITHIN THE EXPIRATION PERIOD

Country of Origin: US

Packaging Site: Phillipsburg Mfg Ctr & DC

Phillipsburg, NJ 9001:200
Paris, KY 9001:2008
Mexico City, Mexico 900
Deventer, The Netherlan
Gliwice, Poland 9001:20
Selangor, Malaysia 9001
Dehradun, India, 9001:20
Mumbai, India, 9001:200
Panoli, India 9001:2008

Phillipsburg, NJ 9001:2008, 14001:2004
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003
Gliwice, Poland 9001:2008, 17025:2005
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008, 17025:2005

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