



Material No.: 9255-03 Batch No.: 0000146543 Manufactured Date: 2016/05/31 Expiration Date: 2017/08/30

Certificate of Analysis

Test	Specification	Result
FID–Sensitive Impurities (as 2–Octanol) Single Impurity Peak (ng/mL)	<= 5	< 1
ECD Sensitive Impurities (as Heptachlor Epoxide) Single Peak (pg/mL)	<= 10	4
Assay (CH3CN) (by GC, corrected for water)	>= 99.8 %	100.0
Color (APHA)	<= 10	5
Residue after Evaporation	<= 1.0000 ppm	< 0.1000
Fitrable Acid (μeq/g)	<= 0.3	0.2
Fitrable Base (μeq/g)	<= 0.6	< 0.1
Nater (by KF, coulometric)	<= 0.05 %	0.02

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

Country of Origin: US

Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2008, 14001:2004, FSSC 22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003
Gliwice, Poland 9001:2008, 13485:2012
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003

Jamie Ethier
Vice President Global Quality