

Material No.: 9194-33 Batch No.: 0000183656 Manufactured Date: 2017/09/25

Expiration Date: 2018/09/24

## Certificate of Analysis

Test	Specification	Result
Appearance	Passes Test	PT
ACS – Assay ((CH3)2SO) (by GC, corrected for water)	>= 99.9 %	100.0
ACS – Residue after Evaporation	<= 0.002 %	< 0.001
ACS – Titrable Acid (meq/g)	<= 0.001	< 0.001
ACS – Water (by KF, coulometric)	<= 0.1 %	< 0.1
Ultraviolet Absorbance (1.00–cm cell vs. water) (curve smooth throughout stated range with no extraneous impurity peaks) – 400–350	<= 0.01	< 0.01
Ultraviolet Absorbance (1.00–cm cell vs. water) (curve smooth throughout stated range with no extraneous impurity peaks) – 330 nm	<= 0.02	< 0.01
Ultraviolet Absorbance (1.00–cm cell vs. water) (curve smooth throughout stated range with no extraneous impurity peaks) – 310 nm	<= 0.06	0.01
Ultraviolet Absorbance (1.00–cm cell vs. water) (curve smooth throughout stated range with no extraneous impurity peaks) – 290 nm	<= 0.18	0.03
Ultraviolet Absorbance (1.00–cm cell vs. water) (curve smooth throughout stated range with no extraneous impurity peaks) – 270 nm	<= 0.40	0.24

For Laboratory, Research or Manufacturing Use

Product Information (not specifications):

Windows of Infrared Transmittance (0.1-mm path, 50-100% T), µm:

2.0 - 2.3; 2.4 - 3.2; 3.7 - 5.0; 5.1 - 6.7; 7.9 - 8.7; 11.4 - 13.8

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Country of Origin: FR



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
Mumbai, India, 9001:2008
Panoli, India 9001:2008

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Vice President Global Quality

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