Sucrose, Crystal, N.F. Multi-Compendial





Material No.: 4074-07 Batch No.: 0000156322 Manufactured Date: 2016/02/04 Retest Date: 2021/02/02

## Certificate of Analysis

Meets B.P. Chemical Specifications, Meets E.P. Chemical Specifications, Meets J.P. Chemical Specifications, Meets N.F. Requirements, GMP Manufactured Product

Test	Specification	Result
NF - Identification	Passes Test	РТ
NF – Appearance of Solution	Passes Test	РТ
NF – Color Value	<= 45	8
NF – Conductivity	<= 35 µS/cm	2
NF - Optical Rotation (+)	66.3 – 67.0 Degree	66.7
NF – Reducing Sugars	Passes Test	РТ
NF – Sulfite (SO2)	<= 10 ppm	< 10
NF – Loss on Drying at 105 °C	<= 0.1 %	< 0.1
EP/BP - Identification A (EP/BP)	Passes Test	РТ
EP/BP - Appearance of Solution	Passes Test	РТ
EP/BP – Conductivity, uS cm-1	<= 35	2
EP/BP - Optical Rotation (+)	66.3 – 67.0 Degree	66.7
EP/BP – Colour Value	<= 45	8
EP/BP – Reducing Sugars	Passes Test	РТ
EP/BP – Sulfite (SO2)	<= 10 ppm	< 10
EP/BP – Loss on Drying at 105°C	<= 0.1 %	< 0.1
JP - Identification	Passes Test	РТ
JP - Optical Rotation (+)	66.3 – 67.0 Degree	66.7
JP - Clarity of Solution	Passes Test	РТ
JP – Color Value	<= 45	8
JP – Sulfite (SO2)	<= 10 ppm	< 10
JP – Reducing Sugars	Passes Test	РТ
JP – Conductivity, uS cm-1	<= 35	2

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.573.2600 Avantor ™ Performance Materials Inc.

3477 Corporate Parkway. Suite #200. Center Valley, PA 18034. U.S.A. Phone: 610.573.2600 . Fax: 610.573.2610

Test	Specification	Result
JP – Loss on Drying at 105°C	<= 0.1 %	< 0.1
Endotoxin Concentration (EU/g)	<= 250	< 25

Bulk Pharmaceutical Chemical

CAUTION: For Manufacturing, processing or repackaging

No Class 1,2,3 or other solvents are used or produced in the manufacturing or purification of the product. Store in a tightly closed container.

Country of Origin:	US
Packaging Site:	Paris Mfg Ctr & DC
Manufacturer:	P0072001
Manufacturer source batch:	76054



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

James Techie

Jamie Ethier Vice President Global Quality

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