

## Product Specification

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

Test	Specification
NF – Appearance of Solution	Passes Test
NF – Color Value	≤ 45
NF – Conductivity	≤ 35 μS/cm
NF – Optical Rotation (+)	66,3 – 67,0 °
NF – Reducing Sugars	Passes Test
NF – Sulfite (SO <sub>2</sub> )	≤ 10 ppm
NF – Loss on Drying at 105 °C	≤ 0,1 %
EP/BP – Identification A	Passes Test
EP/BP – Appearance of Solution	Passes Test
EP/BP – Colour Value	≤ 45
EP/BP – Conductivity, μS cm <sup>-1</sup> EP/BP – Conductivity, μS cm <sup>-1</sup>	≤ 35
EP/BP – Optical Rotation (+)	66,3 – 67,0 °
EP/BP – Sulfite (SO <sub>2</sub> )	≤ 10 ppm
EP/BP – Loss on Drying at 105°C	≤ 0,1 %
Endotoxin Concentration (EU/g)	≤ 250
EP/BP – Reducing Sugars	Passes Test

Sucrose  
NF – GenAR®  
Suitable for Use in Biotechnology



Material No.: 7723-04

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Test

Specification

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GMP Manufactured Product

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.

Elemental Impurities (USP 232, EP 5.20) – Information on elemental impurities for this product is available on the associated Product Regulatory Data Sheet and elemental impurity profile report.

Storage Condition: Store in a tightly closed container.

Packaging Site: Paris Mfg Ctr & DC

For questions on this Product Specification please contact Technical Services at 855.282.6867 or +1.610.386.1700

Avantor Performance Materials, LLC

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