

Product Specification

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

Test	Specification
NF – Identification	Passes Test
NF – Appearance of Solution	Passes Test
NF – Color Value	≤ 45
NF – Conductivity	$\leq 35 \mu\text{S}/\text{cm}$
NF – Optical Rotation (+)	$66.3 - 67.0^\circ$
NF – Reducing Sugars	Passes Test
NF – Sulfite (SO_2)	$\leq 10 \text{ ppm}$
NF – Loss on Drying at 105°C	$\leq 0.1 \%$
EP/BP – Identification A (EP/BP)	Passes Test
EP/BP – Appearance of Solution	Passes Test
EP/BP – Conductivity, $\mu\text{S cm}^{-1}$	≤ 35
EP/BP – Optical Rotation (+)	$66.3 - 67.0^\circ$
EP/BP – Colour Value	≤ 45
EP/BP – Reducing Sugars	Passes Test
EP/BP – Sulfite (SO_2)	$\leq 10 \text{ ppm}$
EP/BP – Loss on Drying at 105°C	$\leq 0.1 \%$
JP – Identification	Passes Test
JP – Optical Rotation (+)	$66.3 - 67.0^\circ$
JP – Clarity of Solution	Passes Test
JP – Color Value	≤ 45
JP – Sulfite (SO_2)	$\leq 10 \text{ ppm}$
JP – Reducing Sugars	Passes Test
JP – Conductivity, $\mu\text{S cm}^{-1}$	≤ 35
JP – Loss on Drying at 105°C	$\leq 0.1 \%$
Endotoxin Concentration (EU/g)	≤ 250

Sucrose, Crystal, N.F.
Multi-Compendial



Material No.: 4074-20

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.
Store in a tightly closed container.

Packaging Site: Paris Mfg Ctr & DC