



Trafa Pharmaceutical Supplies, LLC

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Specification Sheet

Product: D-Ribose

Content

Appearance:
Nature:
Assay:
Loss on Drying:
Residue on Ignition:
Density:
Bulk Density:
Tapped Density:
Specific Rotation:
Sulfated Ash:
Heavy Metals:
 Arsenic:
 Cadmium:
 Lead:
 Mercury:
Total Plate Count:
Mold & Yeast:
Coliforms:
E. Coli:
Salmonella:
Staphylococcus Aureus:

Specification

Whitish crystalline powder
Reducing sugar
>98%
<1%
<1%
 $1.5 \pm 0.1 \text{ g/cm}^3$
 $0.4\text{-}0.6 \text{ g/cm}^3$
 $>0.8 \text{ g/cm}^3$
 $-19^\circ \text{ to } -21^\circ$
<0.2%
<3 ppm
<0.5 ppm
<0.5 ppm
<0.5 ppm
<0.5 ppm
<1,000 cfu/g
<100 cfu/g
<10 cfu/g
Negative
Negative
Negative

GMO Statement: GMO free
Standard: AJI92
Treatment: none

Note: The above information is based on the specification sheet received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by :

Abdullah Malik (QA)