

**Product Description:** D-(+)-Trehalose Solution

**Code:** AMS.TS1M-100

**Quantity:** 100ml

**Shipping:** Frozen Gel Packs

**Storage:** 2-8°C

**Specifications:**

- Molarity 0.97M - 1.03M
- Purity: 1 peak > 99% by HPLC
- Refractive index: 1.383 ±0.002
- Appearance: Colorless, aqueous solution
- RNase: Negative
- DNase: Negative
- Conductivity < 5 pS/cm
- Endotoxin: < 0.25 EU/mL
- pH: 5.0-6.7
- Sterility: 0 CFU from >= 300ml
- As: < 1 ppm
- Ba: < 10 ppm
- Ca: < 20 ppm
- Pb: < 5 ppm
- Cd: < 5 ppm
- Co: < 5 ppm
- Cu: < 5 ppm
- Fe: < 5 ppm
- Mn: < 5 ppm
- Ni: < 5 ppm
- Zn: < 5 ppm

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