



TECHNICAL DATA SHEET(TDS)

Water, LC/MS Grade

Product Specifications (CAS# 7732-18-5)

| Test | Specification | Typical Results |
|--|--------------------------------|-----------------|
| Residue after Evaporation | Max 1mg/L | <1 |
| LC Gradient elution suitability | To Pass the Test | Pass |
| Fluorescence at emission max. for imp. | Max 0.3 ppb as Quinine sulfate | < 0.3 ppb |
| LC-MS Positive mode (as Reserpine) | Max 50 ppb | < 50 ppb |
| LC-MS Negative mode (as Nitrophenol) | Max 50 ppb | < 50 ppb |
| Trace Metals | To Pass the Test | Pass |
| UV Absorbance Test | To Pass the Test | Pass |
| Refractive index at 20°C | 1.3325 - 1.3335 | 1.3330 |

Appropriate/legal use of this product is the responsibility of the user.

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Phone: 512-668-9918, Fax: 512-886-4008, E-mail: customercare@laballey.com

www.laballey.com

12501 Pauls Valley Road, Suite A, Austin, Texas 78737

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