

| Product Name: | Water, LC-MS Grade, Thermo Scientific Chemicals |
|-----------------|---|
| Catalog Number: | 047146.K7 |

| CAS Number: | 7732-18-5 |
|--------------------|---|
| IUPAC Name: | water |
| Molecular Formula: | H2O |
| Molecular Weight: | 18.02 |
| InChl Key: | XLYOFNOQVPJJNP-UHFFFAOYSA-N |
| SMILES: | 0 |
| Synonym: | water DHMO hydrogen hydroxide dihydrositosterol dihydrositosterin water, sterile water, |
| | deionized H2O - water properties of water 4a-methylcampestanol |

Product Specification

| LC gradient elution suitability at 254nm: Passes Test |
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| Negative mode (as Chloramphenicol): ≤50ppb |
| Fluorescence at emission maximum for impurities (as Quinine base):≤ 1 ppb |
| ≤1 ppm |
| Positive mode (as Propazine): ≤50ppb |
| 1.3325 to 1.3335 |
| |

Date Of Print:

05/16/2024

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.