

# Acqua LC/MS LGR, 4 x 2,5 l

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**Product codes:**

Reference: 71 899 5536

**Product gallery:****Product description:**

Acqua LC/MS LGR

H<sub>2</sub>O

M.W: 18.02 CAS: 7732-18-5 EC: 231-791-2 TARIC: 28539010

**LC-MS Suitability**

ESI+ mode (as Reserpine) ? 50ppb

ESI- mode (as 4-Nitrophenol) ? 50ppb

Residue after evaporation ? 1ppm

UV Absorbance at 200 nm ? 0.01

UV Absorbance at 250-400 nm ? 0.005

**Gradient Elution test**

Largest eluted peak (254 nm) ? 1mAU

Largest eluted peak (210 nm) ? 5mAU

Fluorescence Trace Impurities

-at 450 nm Emission ? 0.1ppb

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-at Emission Maximum for impurities ? 0.2ppb

Aluminium (Al) ? 25ppb

Barium (Ba) ? 5ppb

Cadmium (Cd) ? 5ppb

Calcium (Ca) ? 25ppb

Chromium (Cr) ? 5ppb

Cobalt (Co) ? 5ppb

Copper (Cu) ? 5ppb

Iron (Fe) ? 5ppb

Lead (Pb) ? 5ppb

Magnesium (Mg) ? 5ppb

Manganese (Mn) ? 5ppb

Lithium (Li) ? 5ppb

Nickel (Ni) ? 5ppb

### **Product features:**

RGT - GRADO: LGR - LC/MS Grade

RGT - FAMIGLIA: Instrukem

RGT - TIPO: Chimici

RGT - PACKAGING: bottiglia di vetro GL45

RGT - CAPACITA': 4x2.5Lt