

Acetonitrile LC/MS LGR, 4 x 2,5 l

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**Product codes:**

Reference: 71 899 0366

Product gallery:**Product description:**

Acetonitrile LC/MS LGR

CH₃CN

cianuro di metile

M.W: 41.05 CAS: 75-05-8 EC: 200-835-2 TARIC: 29269070

EC INDEX: 608-001-00-3

UN: 1648 IMDG: 3 II UN 1648 ADR: 3 II UN 1648 (D/E) IATA: 3 II UN 1648

Fluorescence Trace Impurities Passes test

Assay ? 99.9%

Iron (Fe) ? 0.000005%

Colour (Hazen) ? 10

Water (H₂O) by Karl – Fischer ? 0.01%

Residue on evaporation ? 0.0001%

Titrateable acid ? 0.008%

Copper (Cu) ? 0.000005%

Aluminum (Al) ? 0.0000025%
Titratable base ? 0.0006%
UV-Absorbance maximum limit (195 nm) ? 0.15
UV-Absorbance maximum limit (200 nm) ? 0.05
Potassium (K) ? 0.0000025%
UV-Absorbance maximum limit (205 nm) ? 0.04
UV-Absorbance maximum limit (210 nm) ? 0.02
UV-Absorbance maximum limit (220 nm) ? 0.01
Cadmium (Cd) ? 0.000005%
UV-Absorbance maximum limit (254 nm) ? 0.005
Ultraviolet Cutoff ? 190nm
Gradient elution High Peak at 254 nm ? 0.5mAU
Gradient elution High Peak at 210 nm ? 2mAU
Barium (Ba) ? 0.000005%
Calcium (Ca) ? 0.0000025%
Chromium (Cr) ? 0.000005%
Cobalt (Co) ? 0.000005%
Lead (Pb) ? 0.000005%
Magnesium (Mg) ? 0.0000025%
Manganese (Mn) ? 0.000005%
Nickel (Ni) ? 0.000005%
Silver (Ag) ? 0.000005%
Sodium (Na) ? 0.000005%
Tin (Sn) ? 0.000005%
Zinc (Zn) ? 0.000005%

Product features:

RGT - GRADO: LGR - LC/MS Grade
RGT - FAMIGLIA: Instrukem
RGT - TIPO: Chimici
RGT - PACKAGING: bottiglia di vetro GL45
RGT - CAPACITA': 4x2.5Lt