



Biosolve specialist of high purity solvents for LC-MS, recognized and recommended by the manufacturers of chromatograph, offer you:

ACETONITRILE HPLC-R

- Carton box 4 x 2.5 or 6 x 1 litres
- Glass bottle
- Packed under nitrogen with filtration through 0.2 μm





ACETONITRILE HPLC-R

Test Description	Specifications
Appearance	Clear colorless liquid
Acidity (as Acetic acid)	0-0.002 %
Alkalinity (as Ammonia)	0-0.0002 %
Color (APHA, Pt-Co)	0-5
Assay (GC, on anhydrous basis)	99.9-100 %
Grad. elution H.Peak at 254nm	0-0.004 AU
Grad. elution H.Peak at 210nm	0-0.008 AU
Residue after evaporation	0-0.0001 %w/w
Water (KF)	0-0.02 %W/W
T195nm	75-100 %
T200nm	92-100 %
T210nm	94-100 %
T220nm	95-100 %
T230nm	97-100 %
T240nm	98-100 %
T254nm	99-100 %
Identity (IR)	Conforms to standard
F254nm (as Quinine)	0-1 ppb
F365nm (as Quinine)	0-1 ppb

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