

SPECIFICATION

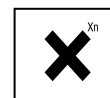
Product Code: 41090



Product Name: ACETONITRILE HPLC GRADIENT GRADE

CH₃CN

M.W. 41.05



Minimum assay	99.9%
Maximum Limits of Impurities :	
Water	0.03 %
Acidity (as CH ₃ COOH)	0.001%
Non volatile matter	0.0005%
Gradient Elution test at 210 nm	0.01 A.U. max.
Minimum transmission (1.0 cm cell vs H ₂ O)	
191 nm	35%
195 nm	80%
200 nm	90%
210 nm	95%
220 nm	97%
230 nm	98%
240 nm	99%

CAS No. : 75-05-8 R : 11- 20/21/22- 36 S : 16- 36/37