



CERTIFICATE OF ANALYSIS

Product	Acetonitrile
Grade	Reagent
Product Code	AC1400
Formula	CH ₃ CN
MW	41.05
CAS#	75-05-8
Lot No	

Test Items	Specifications	Results
Assay (by GC, corrected for water)	≥99.5%	
Appearance	Clear	
Colour	≤10APHA	
Residue after evaporation	≤0.005%	
Titration acid	≤8μeq/g	
Titration base	≤0.6μeq/g	
Water	≤0.3%	

Storage: Store in room temperature.