

ACETONITRILE Ph.Eur SPECIFICATION

Sr. No.	Test	Specification
1	Appearance	A colourless liquid.
2	Solubility	Miscible with water, with acetone and with methanol.
3	Relative density at 20°C	About 0.78 at 20°C
4	Refractive index at 20±0.5°C	About 1.344 at 20±0.5°C
5	Distillation range	Not less than 95% distills between 80° to 82°C.
6	Chemical Test	Solution is neutral to litmus paper