

Acetonitrile  
HPLC  
2.5 L



**RANKEM**

Material No.: A0754

CAS No.: 75-05-8

Molecular Formula:  $\text{H}_3\text{CCN}$

Molecular Mass: 41.05

## Product Specification

Filtered through 0.2 micron filters

Test	Specification
Guarantee Analysis	.
Assay(GC)	$\geq 99.80 \%$
Weight Per ml (at 20°C)	0.782 - 0.783 g
Maximum Limits Of Impurities	.
Acidity	$\leq 0.0002 \text{ meq/g}$
Alkalinity	$\leq 0.0002 \text{ meq/g}$
Non volatile matter	$\leq 0.0005 \%$
Water ( By KF)	$\leq 0.05 \%$
UV Transmittance Wavelength	.
195 nm	$\geq 70 \%$
200 nm	$\geq 90 \%$
From 240 nm	$\geq 98 \%$

Description: A clear,colourless liquid

This document has been produced electronically and is valid without signature. For questions on this Product Specification please contact Technical Services via

Phone +91 (22) 41288100 or Email:Info.lab@avantorsciences.com.

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