Alpha Chemika
ISO 9001 Quality System Certified Organization
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CERTIFICATE OF ANALYSIS

Name Of Item : ACETONITRILE LCMS **Formula :** CH_3CN

M.W. : 41.05 **Batch No. :** A0064

CAS NO. : 75-05-8 **Cat. No. :** AL0036

Date Of Mfg. : **Date of Analysis :**

Type Of Test	Standard	Observed
Description	Clear, colourless liquid	Clear, colourless liquid
Assay (G.C.)	Min. 99.9%	99.97%
potassium (K)	max. 0.00001%	0.0000001%
sodium (Na)	max. 0.00001%	0.00001%
non-volatile matter	max. 0.0001%	0.000008%
water (K.F.)	max. 0.01%	0.009%
suitability for use in LC-MS	passes test	passes test
Melting point:	-45.7 ºC	-45.7°C
Boiling point:	81.6 ºC	81.6°C

Results : The above product complies with LCMS grade