

ACETONITRILE PROMOTION

Code	Description	Price ex GST
AC03402500	Acetonitrile, isocratic HPLC grade 254 nm 2.5L	\$51.20 ex GST
AC03404000	Acetonitrile, isocratic HPLC grade 254 nm 4L	\$78.20 ex GST
AC03312500	Acetonitrile, supragradient HPLC grade 2.5L	\$59.25 ex GST
AC03314000	Acetonitrile, supragradient HPLC grade 4L	\$90.30 ex GST



Specifications for AC0331

assay (G.C.)	min. 99,9 %
identity (IR-spectrum)	passes test
density (20 ^o /4 ^o)	0,779 - 0,783
acidity	max. 0,0002 meq/g
alkalinity	max. 0,0002 meq/g
non-volatile matter	max. 0,0001 %
water (K.F.)	max. 0,01 %
gradient grade (210 nm)	
maximum background absorbance:	0,01 AU
maximum peak absorbance:	0,0015 AU
min. transmission/max. absorbance	
in a 1,0 cm cell at	
wavelength:T(%) A (AU)	
195 nm	80 % 0,097 AU
200 nm	95 % 0,022 AU
210 nm	97 % 0,013 AU
220 nm	98 % 0,009 AU
Microfiltered through membranes	
of pore diameter 0,22 µm	



Specifications for AC0340

assay (G.C.)	min. 99,8 %
identity (IR-spectrum)	passes test
density (20 ^o /4 ^o)	0,779 - 0,783
acidity	max. 0,0005 meq/g
alkalinity	max. 0,0002 meq/g
non-volatile matter	max. 0,0003 %
water (K.F.)	max. 0,03 %
min. transmission/max. absorbance	
in a 1,0 cm cell at	
wavelength:T(%) A (AU)	
200 nm	50 % 0,301 AU
220 nm	90 % 0,046 AU
240 nm	98 % 0,009 AU
Microfiltered through membranes	
of pore diameter 0,22 µm	

For all your Laboratory requirements please visit our web site or contact us:

Southern Cross Science Pty Ltd

13 Tooronga Avenue Edwardstown SA 5039

Ph: (08) 8277 1541 Fax: (08) 8277 3311

Email: sales@southerncrossscience.com.au

Website: www.southerncrossscience.com.au