

METANOL HPLC J.T.BAKER

**COMPRANDO 4 BOTELLAS
DE 2,5 LITROS LA UNIDAD SALE A**

15 €

I.V.A. 21 % NO INCLUIDO



Laboratory chemicals and products-Clinical chemistry and hematology products-Fine & industrial chemicals

Certificate of Analysis

Product No 8402
Methanol
'BAKER HPLC ANALYZED'
HPLC Gradient Grade
Lot No 1402712009
Release Date 27-Jan-14

Test	Specification	Actual value
Assay (by GC) (corrected for water)	min. 99.8 %	100.0 %
Acetone	max. 0.001 %	< 0.001 %
Residue after Evaporation (in ppm)	max. 2	< 0.5
Titration Acid (meq/g)	max. 0.0003	0.00023
Titration Base (meq/g)	max. 0.0001	0.00001
Water (H ₂ O)	max. 0.02 %	0.003 %
<i>Fluorescence Trace Impurities (as quinine base), ppb:</i>		
Measured at Emission Maximum for Solvent Impurities	max. 1.0	0.1
Measured at 450 nm	max. 0.3	0.1
<i>Gradient Elution Test Ultraviolet Absorbance (a.u.):</i>		
at 235 nm	max. 0.005	< 0.005
at 254 nm	max. 0.001	< 0.001
<i>Ultraviolet Absorbance (1.00-cm path vs water):</i>		
at 225 nm	max. 0.20	0.17
at 254 nm	max. 0.02	0.01
at 280 nm	max. 0.01	< 0.01
at 350 nm	max. 0.01	< 0.01
UV Cut-off, nm	max. 206	204

Filtered through a 0.2 micron filter.
Packaged under Nitrogen.

Use Before Date: 2016-03

For Laboratory, Research or Manufacturing Use.

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For questions on this COA, please contact Customer Service at avantor.emea@avantormaterials.com

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Dr. J. Mittendorf
QA & RA Manager