Anachemia
A VWR Company

Certificate of Analysis

Material	38344-540
Material description	Ethyl alcohol, denatured
Lot	16C090014
Expires end of	12/2020
CAS Number	64-17-5
Molecular formula	C2H6O
Molecular mass	46,07
Last Quality Control	12/2015

Characteristics	Specifications	Measured values
Assay (Ethanol) (V/V)	Min. 80,2 %	81,2 %
Color (Pt-Co)	Max. 5 APHA	3 APHA
Density (20°C)	Max. 0,8106 g/ml	0,8080 g/ml
Acidity (as CH3COOH) (W/V)	Max. 0,003 %	0,001 %
Ethyl acetate (V/V)	0,75 --> 0,95 %	0,88 %
Methanol (V/V)	12,95 --> 14,45 %	13,69 %

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

Michel Boisvert, Head of the Laboratory - Lachine
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