Ethanol absolute
Baker Analyzed

Material No: 8025.9025
Effective from: 2015/11/22

Product Specification

Meets ACS Specifications.

Test	Specification
Assay	>= 99.9 % (v/v)
Acetone, isopropylalcohol	passes test
Color (APHA)	<= 10
Methanol (CH3OH)	<= 0.1 %
Residue after Evaporation	<= 0.001 %
Solubility in Water	passes test
Substances Darkened by H2SO4	passes test
Substances Reducing KMnO4	passes test
Titrable Acid (meq/g)	<= 0.0005
Titrable Base (meq/g)	<= 0.0002
Water (H2O)	<= 0.2 %
Trace Impurities (in ppm)	
Aluminium (Al)	<= 0.5
Barium (Ba)	<= 0.1
Boron (B)	<= 0.02
Cadmium (Cd)	<= 0.05
Calcium (Ca)	<= 0.5
Chromium (Cr)	<= 0.02
Cobalt (Co)	<= 0.02
Copper (Cu)	<= 0.2
Iron (Fe)	<= 0.1
Lead (Pb)	<= 0.1
Magnesium (Mg)	<= 0.1
Manganese (Mn)	<= 0.02

For questions on this Product Specification please contact Technical Service at technical.service@avantorsciences.com
Avantor Performance Materials Poland S.A. Sowinskiego 11 Gliwice 44-101 Poland Tel: +48 322392000

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Test	Specification
Nickel (Ni)	<= 0.02
Tin (Sn)	<= 0.1
Zinc (Zn)	<= 0.1

For Laboratory, Research or Manufacturing use.

Barbara Rykowska
Quality Assurance Coordinator

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