

neoFroxx GmbH

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Specification

Product	Ethanol absolute p.A.
Product number	LC-4045
Synonyms	Alcohol, Ethyl alcohol
Formula	CH ₃ CH ₂ OH
Molecular weight	46.07 g/mol
CAS number	64-17-5
Storage	below 25°C
Retest period (months)	48

Parameter	Specification
Assay (GC)	>= 99.8 %
Acidity or alkalinity	<= 0.0005 meq/g
Non-volatile matter	<= 0.001 %
Total Phosphorus (P)	<= 0.0001 %
Total Sulfur (S)	<= 0.0001 %
Total Silica (Si)	<= 0.0002 %
Acetone	<= 0.001 %
Aldehydes	<= 0.001 %
Methanol	<= 0.05 %
Water	<= 0.2 %
Chromium (Cr)	<= 0.00001 %
Iron (Fe)	<= 0.00001 %
Manganese (Mn)	<= 0.00001 %
Nickel (Ni)	<= 0.00001 %
Lead (Pb)	<= 0.00001 %
Zinc (Zn)	<= 0.00001 %

Einhausen, 12.07.2024