

neoFroxx GmbH

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Specification

Product	Methanol for HPLC
Product number	LC-4059
Synonyms	MeOH, Methyl alcohol
Formula	CH ₃ OH
Molecular weight	32.04 g/mol
CAS number	67-56-1
Storage	below 25°C
Retest period (months)	48
Parameter	Specification
Assay (GC)	>= 99.9 %
Density	0.791 - 0.793
Refractive index	1.328 - 1.33
Acidity or alkalinity	<= 0.0005 meq/g
Non-volatile matter	<= 0.0005 %
Appearance (revised)	clear and colourless (revised)
Absorbance (in water)	
220 nm	<= 0.301
230 nm	<= 0.097
240 nm	<= 0.046
260 nm	<= 0.009
Water	<= 0.05 %

Einhausen, 10.05.2024