



SPECIFICATION SHEET

Product Name : Methanol, for liquid chromatography
Product Number : 947.047
Brand : ISOLAB
CAS Number : 67-56-1
Formula : CH₄O
Formula Weight : 32.04 g/mol

TEST NAME	SPECIFICATION	UNIT
Purity (GC)	≥ 99.9 %	%
Identity (IR)	passes test	
Evaporation residue	≤ 0.0003 %	%
Water	≤ 0.03 %	%
Colour	≤ 10 Hazen	Hazen
Acidity	≤ 0.0002 meq/g	meq/g
Alkalinity	≤ 0.0002 meq/g	meq/g
Transmission (at 225 nm)	≥ 50 %	%
Transmission (at 240 nm)	≥ 80 %	%
Transmission (at 265 nm)	≥ 98 %	%
Fluorescence 254 nm	< 0.0000001 %	%
Fluorescence 365 nm	< 0.0000001 %	%
Filtered by 0.2 µm filter.		

Quality Management
Isolab Laborgerate GmbH

