



SPECIFICATION SHEET

Product Name : Methanol with 0.1% Trifluoroacetic acid, LC-MS
Product Number : 947.068
Brand : ISOLAB
CAS Number : -
Formula : -
Formula Weight : -

TEST NAME	SPECIFICATION	UNIT
Appearance	Clear colorless, liquid	
Assay (GC, MeOH basis)	≥ 99.5 %	%
Color (APHA, Pt-Co)	≤ 10	
Ca (Calcium)	≤ 0.00005 %	%
K (Potassium)	≤ 0.00005 %	%
Mg (Magnesium)	≤ 0.00005 %	%
Na (Sodium)	≤ 0.0002 %	%
LC-MS suitability test	passes test	
T254 nm	≥ 90 %	%
T230 nm	≥ 35 %	%
T210 nm	≥ 5 %	%
A210 nm	≤ 1.301 AU	AU
A230 nm	≤ 0.455 AU	AU
A254 nm	≤ 0.045 AU	AU
Grad. Elution H.Peak at 254 nm	≤ 0.01 AU	AU
Trace elements analysis	passes test	
Filtered through 0.2 µm		

Quality Management
Isolab Laborgerate GmbH

