



### SPECIFICATION SHEET

**Product Name** : Acetic acid 0.1% in water, LC-MS  
**Product Number** : 901.068  
**Brand** : ISOLAB  
**CAS Number** : -  
**Formula** : -  
**Formula Weight** : -

TEST NAME	SPECIFICATION	UNIT
Assay (T)	0.095 - 0.105 %	%
Appearance	Clear colorless liquid	
Color (APHA, Pt-Co)	< 10	
T210 nm	≥ 20 %	%
T230 nm	≥ 75 %	%
T254 nm	≥ 99 %	%
Grad. elution H.Peak at 210 nm	≥ 0.05 AU	AU
Grad. elution H.Peak at 254 nm	≥ 0.01 AU	AU
pH	3.2 - 3.4	
LC-MS suitability test	passes test	
Al (Aluminum)	≤ 0.000005 %	%
Ca (Calcium)	≤ 0.000005 %	%
Fe (Iron)	≤ 0.000005 %	%
K (Potassium)	≤ 0.000005 %	%
Mg (Magnesium)	≤ 0.000005 %	%
Na (Sodium)	≤ 0.000005 %	%

Quality Management  
Isolab Laborgerate GmbH

