



SPECIFICATION SHEET

Product Name	:	Formic acid 0.1% in Acetonitrile, LC-MS
Product Number	:	923.038
Brand	:	ISOLAB
CAS Number	:	-
Formula	:	-
Formula Weight	:	-

TEST NAME	SPECIFICATION	UNIT
Assay (T)	0.095 - 0.105 %	%
Appearance	Clear colorless liquid	
Identity (IR)	passes test	
Color (APHA, Pt-Co)	≤ 10	
Grad. elution H.Peak at 254 nm	≤ 0.005 AU	AU
LC/MS-ESI+ (as Reserpine)	≤ 0.000002 %	%
LC/MS-ESI- (as Reserpine)	≤ 0.000002 %	%
T210 nm	≥ 5%	%
T230 nm	≥ 15%	%
T254 nm	≥ 90%	%
Al (Aluminium)	≤ 0.00005 %	%
Ca (Calcium)	≤ 0.00005 %	%
Fe (Iron)	≤ 0.00005 %	%
K (Potassium)	≤ 0.00005 %	%
Mg (Magnesium)	≤ 0.00005 %	%
Na (Sodium)	≤ 0.00005 %	%
Filtered by 0.2 µm filter		

Quality Management
Isolab Laborgerate GmbH

