



SPECIFICATION SHEET

Product Name : Acetone, for liquid chromatography
Product Number : 901.027
Brand : ISOLAB
CAS Number : 67-64-1
Formula : C₃H₆O
Formula Weight : 58.08 g/mol

TEST NAME	SPECIFICATION	UNIT
Purity (GC)	≥ 99.8 %	%
Identity (IR)	passes test	
Evaporation residue	≤ 0.0002 %	%
Water	≤ 0.05 %	%
Acidity	≤ 0.0002 meq/g	meq/g
Alkalinity	≤ 0.0002 meq/g	meq/g
Transmission (at 335 nm)	≥ 50 %	%
Transmission (at 340 nm)	≥ 80 %	%
Transmission (at 350 nm)	≥ 98 %	%
Filtered by 0.2 µm filter		

Quality Management
Isolab Laborgerate GmbH

