



SPECIFICATION SHEET

Product Name	:	Acetone, For gas chromatography ECD and FID
Product Number	:	901.024
Brand	:	ISOLAB
CAS Number	:	67-64-1
Formula	:	C ₃ H ₆ O
Formula Weight	:	58.08 g/mol

TEST NAME	SPECIFICATION	UNIT
Purity (GC)	≥ 99.8 %	%
Identity (IR)	passes test	
Evaporation residue	≤ 3.0 mg/l	mg/l
Water	≤ 0.05 %	%
Color	≤ 10 Hazen	
GC/ECD (retention range 1,2,4-tri-chlorobenzene to decachlorobiphenyle, individual signals (lindane standard))	≤ 3 pg/ml	pg/ml
GC/FID (retention range n-undecane to n-tetracontane, individual signals (n-tetradecane standard))	≤ 3 ng/ml	ng/ml
Suitable for residue analysis		

Quality Management
Isolab Laborgerate GmbH



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