



Acetone AR (ACS)

Product No. 2440
Specifications current as of: Jun 8 2011

TEST	SPECIFICATION
Meets ACS Requirements	
Assay (CH ₃ COCH ₃) (by GC, corrected for water)	min. 99.5 %
Aldehydes (as HCHO)	max. 0.002 %
Color (APHA)	max. 10
Isopropyl Alcohol (CH ₃ CHOHCH ₃)(by GC)	max. 0.05 %
Methanol (CH ₃ OH)(by GC)	max. 0.05 %
Residue after Evaporation	max. 0.001 %
Solubility in H ₂ O	Passes Test
Substances Reducing Permanganate	Passes Test
Titrable Acid (meq/g)	max. 0.0003
Titrable Base (meq/g)	max. 0.0006
Water (H ₂ O)(by GC)	max. 0.5 %

Product Information (not specifications):
Appearance (clear, colorless liquid)

For Laboratory, Research or Manufacturing Use