

Bio Basic Inc.

CERTIFICATE OF ANALYSIS

Product Acetone Grade Reagent

Product Code AC1200(AC1201)

Formula $(CH_3)_2CO$ MW 58.08 CAS# 67-64-1

Lot No

Test Items	Specifications	Results
Assay (GC)	≥99.5%	
Color	≤10APHA	
Residue after evaporation	≤0.001%	
Solubility in water	pass	
Titrable acid	≤0.0003meq/g	
Titrable base	≤0.0006meq/g	
Aldehyde(as HCHO)	≤0.002%	
Methanol(CH3OH)	≤0.05%	
Isopropyl alcohol (CH3CHOHCH3)	≤0.05%	
Water(volumetric KF)	≤0.5%	
Substance reducing permanganate	pass	

Storage: Store in RT.