

Specifications

Name: Acetone
Catalog No: AS1112-002
Grade: HPLC/Spectro

Test Name

Aldehydes
(as Formaldehyde)
Assay (by GC-FID)
(Corrected for Water)
Color
Isopropyl alcohol
Methyl Alcohol
Residue after Evaporation
Solubility in Water
Substances Reducing Permanganate
Titrate Acid
Titrate Base
Water
(by KF coulometry)
Optical Absorbance at
330 nm
340 nm
350 nm
375 nm
400 nm

Limits

Max 0.002 %

Min 99.5 %
Max 10 APHA
Max 0.05 %
Max 0.05 %
Max 5 ppm
Passes Test
Passes Test
Max 0.0003 meq/g
Max 0.0006 meq/g

Max 0.5 %

Max 1.00 AU
Max 0.10 AU
Max 0.01 AU
Max 0.005 AU
Max 0.005 AU