

Specifications

Name: Methyl Alcohol
Catalog No: MTHL-ACS-XX
Grade: ACS

Test Name

Description

Clear colorless liquid free of suspended matter

Acetaldehyde

Acetone

Assay (by GC-FID)

(Corrected for Water)

Color

Formaldehyde

Identification by

IR Spectroscopy

Residue after Evaporation

Solubility in Water

Substances Darkened by Sulfuric acid

Substances Reducing Permanganate

Titration Acid

Titration Base

Water

(by KF coulometry)

Limits

Passes Test

Max 0.001 %

Max 0.001 %

Min 99.8 %

Max 10 APHA

Max 0.001 %

Passes Test

Max 10 ppm

Passes Test

Passes Test

Passes Test

Max 0.0003 meq/g

Max 0.0002 meq/g

Max 0.1 %