



Specifications

Name: 1,4-Dioxane Catalog No: DR0480-008

Grade: ACS

Test Name Limits

Description

Clear colorless liquid free of suspended matter Passes Test

Assay (by GC-FID)

(Corrected for Water) Min 99.0 %

Carbonyl compounds

(as Formaldehyde) Max 0.01 %
Folor Max 20 APHA

Color

Peroxides/Epoxides

(as Hydrogen peroxide at time of packaging) Max 0.005 %

Identification by

IR Spectroscopy Passes Test
Residue after Evaporation Max 0.005 %

Max 0.0016 meq/g

Titrable Acid

Water

(by KF coulometry) Max 0.05 %

3/28/2023

Form Number: FN-012 Revision Date: 06-01-2016

