

Specifications

Name: 1,4-Dioxane
Catalog No: DS1471-001
Grade: HPLC/Spectro

Test Name

Assay (by GC-FID)
Color
Peroxides/Epoxides
(as Hydrogen peroxide at time of packaging)
Residue after Evaporation
Water
(by KF coulometry)
Optical Absorbance at
215 nm
225 nm
250 nm
295 nm
400 nm

Limits

Min 99.9 %
Max 10 APHA

Max 0.005 %
Max 5 ppm

Max 0.05 %

Max 1.00 AU
Max 0.60 AU
Max 0.25 AU
Max 0.01 AU
Max 0.01 AU