



79218

1,4-Dioxane GC-HS, 99.9%

Part A

CAS : 123-91-1

Molecular Formula : C4H8O2

Molecular Weight : 88.11

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.9%
Density (g/ml) @ 20°C	1.032 - 1.033
Refractive Index (20°C)	1.421 - 1.423
Boiling Range	100 - 102°C
Freezing Point	min. 11°C
Non Volatile Matter	max. 0.0005%
Acidity (CH3COOH)	max. 0.001%
Peroxide (H2O2)	max. 0.005%
Water (KF)	max. 0.05%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1165 , IMCO Class No.:3 , Packing Group:II
HSN Code	
1000 ml	29329990 (GST 18%)
250 ml	29329990 (GST 18%)
Type of Packing	
1000 ml	Glass Bottle
250 ml	Glass Bottle

Available Packages

250 ml

Disclaimer

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