



68990

Carbinol electronic grade, 99.8%

Part A

CAS : 67-56-1

Molecular Formula : CH₄O

Molecular Weight : 32.04

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.8%
Density (g/ml) @ 20°C	0.790-0.792
Refractive Index (20°C)	1.328-1.329
Boiling Range	64-65°C
Non Volatile Matter	max. 0.0005%
Acidity (CH ₃ COOH)	max. 0.002%
Substance Discoloured by H ₂ SO ₄	Passes test
Substances reducing Permanganate (O)	max. 0.00025%
Aldehyde & Ketones (C ₃ H ₆ O)	max. 0.005%
Iron (Fe)	max. 0.00001%
Heavy Metals (Pb)	max. 0.00002%
Conductance	max 2.0 ?mho/cm
Water (KF)	max. 0.05%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1230 , IMCO Class No.:3(6.1) , Packing Group:II
HSN Code	
2500 ml	29051100 (GST 18%)

Available Packages

2500 ml

Disclaimer

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