



79345

Methanol for HPLC & UV Spectroscopy, 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. 0.001%
Water (KF)	max. 0.05%
%T (Transmission) in a 1cm cell v/s H ₂ O	
@205nm	?10
@210nm	?25
@220nm	?50
@230nm	?70
@235nm	?80
@240nm	?90
@250nm	?95
@260nm	?98
@280-400nm	?99

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	
1000 ml	29051100 (GST 18%)
2500 ml	29051100 (GST 18%)
500 ml	29051100 (GST 18%)

Available Packages

500 ml

2500 ml

2.5 Ltr (Wide-
Mouth)

4 Ltr (Wide-
Mouth)

Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com
