

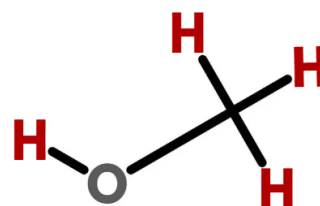


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Product Specification

METHANOL 99.8% GRADIENT GRADE

CAT. NO. : HP0203
GRADE : GG
CAS NO. : 67-56-1
FORMULA : CH₃OH
M.W. : 32.04



Minimum Assay (GC)	99.8%
Wt. per ml at 20°C	0.790-0.792g
Refractive index n _D ²⁰	1.328-1.330
Boiling range (95%)	64.0-65.5°C

Maximum limits of impurities:

Water	0.05%
Non-volatile matter	0.0005%
Acidity (HCOOH)	0.001%
Alkalinity (NH ₃)	0.0002%

Gradient at:

235 nm	Max. 10 mAU
254 nm	Max. 5 mAU

Max. absorbance (1 cm cell) at:

205 nm	1.0
210 nm	0.5
220 nm	0.25
230 nm	0.1
250 nm	0.015

Filter through 0.2 µm membrane.

DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.



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