

Technical Specification

PRODUCT : METHANOL RS for GC-MS

CODE : 414950

MOLECULAR WEIGHT :32.042

CAS N° : 67-56-1

FORMULA : CH3OH

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Refractive index at 20°C	-	1.327 - 1.331
Water (K.F.)	ppm	<= 300
Residue on evaporation	ppm	<= 2
Colour	APHA	<= 5
Free acid (as HCOOH)	ppm	<= 10
Free alkali (as NH ₃)	ppm	<= 1
Assay (GC)	%	>= 99.98
GC-MS. Individ. peak (hexadecane)	µg/L	<= 2
Ret. range n-undecane to n-tetracontane (scanning area 30-600 amu)	-	-

Suitable for residue analysis.

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in