

Material Technical Data Sheets (MTDS)

Update: October 08

A0800

PRS methanol rect.

Methyl Alcohol, Carbinol, Methynol, Wood alcohol

Aspect	Colourless transparent liquid
Formula	CH4O
CEE	603-001-00-X
CAS	67-56-1
Merck Index	11, 5868 12, 6024
M	32,04
Assay	min 99,85 %
Hazen Colour	max 5
20 °C Density	0,792 - 0,793 g/cm3
Water	max 0,10 %
Refraction Index	1,3275 - 1,3295
Acidity (acetic)	max 0,003 %
Sulphuric Acid Test	max 30 Apha
Permanganate Test	min 50'
Non volatile matter	max 0,005 g/100 ml