

Technical Data Sheet

Methanol

#	Property	Units	Test Method	Value
1	Purity	wt%	CALCULATED	88,99 min.
2	H ₂ O	wt%	ASTMD-4631	1,4 max.
3	Color	Apha	ASTMD-4018	9 max.
4	Carbonisable	Apha	ASTMC-1613	9 max.
5	Sp-Gr. @ (22/22 °C)	--	ASTMD-4089	1,780-1,786
6	Acidity (As CH ₃ -COOH)	wt%	ASTMD-4346	1,116 max.
7	Alkalinity	wt%	ASTMD-4341	1,116 max.
8	Hydrocarbons	--	ASTMD-4700	Passes Test
9	Fe	wt.ppm	ASTME-010	1,19 max
11	Chloride	wt.ppm	ASTM D-940	1,0 max.
11	Distillation Range	°C	ASTMD-4179	4 max.
12	Permanganate Time	minutes	ASTMD-4636	91 min.
13	Acetone	wt%	ASTMD-4340	1,116 max.
14	Odour	--	ASTM D-6241	Non Residual
15	Non Volatile Matter	mgr/622 ml	ASTM D-6333	0 max.
16	Appearance	--	--	Clear, Free from Suspended Matter
17	Miscibility	--	ASTM D-6222	Passes Test

Source: Shiraz Petrochemical Company's Website.

Product Name: **Methanol**
Commercial Name: **Methanol**
Date:

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