



บริษัท พี. ไว จำกัด
P. WAI CO., LTD.

เลขที่ 5 อาคารเอ.พี.เอ ชั้น 5 ถนนรัชดาภิเษก แขวงจอมพล เขตจตุจักร กทม. 10900

NO.5 , A.P.A TOWER , 5th FLOOR , RATCHADAPISEK ROAD, CHOMPON, CHATUCHAK, BKK. 10900

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PRODUCT SPECIFICATION

PRODUCT: METHANOL

Property	Unit	Value	Method
Acetone Content	%wt.	0.003 max	ASTM D1612
Acidity as acetic acid	%wt.	0.003 max	ASTM D1613
Ethanol Content	%wt.	0.001 max	ASTM E346
Appearance	-	Clear and free from suspended	IMPCA 003
Hydrocarbons	-	Passes Test	ASTM D1722
Carbonizable impurities color, Pt-Co.	-	No.30	ASTM E346
Color, Pt-Co.	-	No.5	ASTM D1209
Distillation range@760mmHg		1°C and Shall include 64.6°C +/- 0.1°C	ASTM D1078
Methanol Purity	%wt.	99.85	IMPCA 001
Non Volatile Matter	g/ml	0.001	ASTM D1353
Odor	-	Characteristic, non-residual	ASTM D1296
Permanganate Time	Mins	>60	ASTM D1363
Specific gravity@ 20/20°C	-	0.7928 max	ASTM D4052
Water	%wt.	0.1 max	ASTM B1064
Chloride	ppm, %wt.	0.1 max	IMPCA 002
Sulfur	ppm, %wt	0.5 max	ASTM D3961
Total iron	ppm, %wt	0.1 max	ASTM E394