

## PT. PANCASAKTI PUTRA KENCANA

## IMPORTIR AND STOCKIST OF INDUSTRIAL AND FOOD CHEMICALS

F/QCL/002 Rev.02

## **CERTIFICATE OF ANALYSIS**

Product Name : Methyl Proxitol Acetate (PMA)

Batch No. : 20241014T13

Cas No : 108-65-6

Mfg. Date : November, 07 2024

NO.	ITEM TEST	UNITS	METHOD	SPECIFICATION	RESULT
1.	Appearance	_	Visual	Colorless and clear	Colorless and clear
				liquid	liquid
2.	Color	Hazen	ASTM D-1209	max 10	< 5
3.	Specific gravity at 20°C	-	ASTM D-4052	0.964 - 0.975	0.9690
	Specific gravity at 28°C	-	ASTM D-4052		0.9580
	Specific gravity at 30°C	-	ASTM D-4052		0.9560
4.	Initial Boiling Point (IBP)	° C	ASTM D-1078	min 140	143
5.	Dry Point (DP)	° C	ASTM D-1078	max 150	147
6.	Purity	wt %	By GC	min 99.00	99.75
7.	Water Content	wt %	By KF	max 0.01	0.0130
8.	Acidity (as Acetic acid)	wt %	ASTM D-1613	max 0.02	0.0082

Remark:

This Certificate refers to COA maker

PT. Pancasakti Putra Kencana

Yuvraj Sagvekar Quality Control