

**PTT Global Chemical Public Company Limited**

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Registration No. 0107554000267

**Propylene Oxide Specification**

Property	Unit	Specification		Test Method
		Min.	Max.	
Purity	wt%	99.9		Gas Chromatography
Appearance	-	Transparent & Matter Free		Visual inspection
Color	APHA		10	ASTM D 5386
Aldehyde as (Propionaldehyde)	ppm.wt		50	In-house method base on PO-01
Acid Value as KOH	ppm.wt		20	In-house method base on PO-02
Water Content	ppm.wt		100	In-house method base on PO-07
Non Volatile Matter	mg/100 mL		2	ASTM D 1353