

Also known as 1,4 - dimethylbenzene. it is a liquid at room condition and is composed of the benzene ring with the two methyl group are attached. Our paraxylene product is a bulk liquid

Paraxylene Applications:

PET (Polyethylene Terephthalate)

The main use of Polyethylene Terephthalate is mostly to produce plastic packaging

Polyester

The main use of polyester is mostly to produce synthetic fiber and textile.

Paraxylene Applications:

Refinery Unit, RU IV Cilacap can produce 270.000 Ton annually Praxylene from Aromatic Unit (KPC, Kilang Paraxylene Cilacap).

Our Paraxylene Facts :

- Purity min. 99.7 % wt
- •Total Sulphur max 1 wt.ppm
- Non-Aromatic Content max 0.2 wt.ppm

Paraxylene Spesification

No	Properties	Limit	Test method
1	Purity wt-%	99.7 minimum	ASTM D-3798
2	Meta-xylene wt-%	0.25 maximum	ASTM D-3798
3	Ortho-xylene wt-%	0.10 maximum	ASTM D-3798
4	Non Aromatics wt-%	0.20 maximum	ASTM D-3798
5	Bromine index	200 maximum	ASTM D-5776
6	Apperance at 30°C	C&B without Sediment	Visual
7	Color Saybolt	+25 minimum	ASTM1 D-156
8	Sulfur Total wt-ppm	1.00 maximum	ASTM D-4045
9	Distillation Range (ind.138.4)°C	2 maximum	ASTM D-850