

Specification

Technical Data Sheet

CAS**106-42-3****STORAGE****Ambient****MOLECULAR WEIGHT****106.17****PRODUCT****p-Xylene**

Product number	90028676
CAS number	106-42-3
Molecular formula	C ₆ H ₄ -1,4-(CH ₃) ₂
Molecular weight	106.17 g/mol

PARAMETER**SPECIFICATION**

Appearance	Clear liquid and sediment free
Purity	≥99.7%
Colour (Pt-Co)	≤10
Acid Wash Colour	≤5.0
Chloride (Cl-)	≤1ppm
Ethylbenzene	≤0.20%
Meta-xylene	≤0.20%
Nitrogen (N)	≤1.0ppm
Non-Aromatic	≤0.10%
Ortho-xylene	≤0.10%
Relative density	0,860 - 0.870
Toluene	≤0.1%
Bromine index	≤200 mg/100gm
Total Sulphur (S)	≤1ppm

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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