

Specification

Technical Data Sheet

CAS

1330-20-7

STORAGE

Ambient

MOLECULAR WEIGHT

106.17

PRODUCT

Xylol (Xylene)

Product number 90036120

CAS number 1330-20-7

Molecular formula $C_6H_4(CH_3)_2$

Molecular weight 106.17 g/mol

PARAMETER

SPECIFICATION

Appearance Clear and colourless liquid**Purity** $\geq 99.0 \%$ **Flash Point** $\geq 23 \text{ }^\circ\text{C}$ **Water** $\leq 0.05\%$ **Aromatics** $\geq 98\% \text{ m/m}$ **Benzene** $\leq 100 \text{ ppm}$ **C9** $\leq 1.0 \% \text{ m/m}$ **Cumene** $\leq 1.0 \% \text{ m/m}$ **Density (15°C)** 0.862 - 0.875 g/cm³**Ethylbenzene** 10.0 - 25.0 % (m/m)**Toluene** $\leq 1.0 \% \text{ m/m}$ **Colour (Saybolt)** +25 min.**Dry Point** $\leq 143.0 \text{ }^\circ\text{C}$ **Initial Boiling Point** $\geq 137 \text{ }^\circ\text{C}$

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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