

neoFroxx GmbH

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Specification

Product	Xylene (mixture of isomers) pure
Product number	LC-7050
Synonyms	Xylol, Dimethylbenzene
Formula	C ₈ H ₁₀
Molecular weight	106.17 g/mol
CAS number	1330-20-7
Storage	below 25°C
Retest period (months)	48
Parameter	Specification
Assay (GC)	>= 98 %
Identity (IR)	passes test
Acidity	<= 0.0003 meq/g
Alkalinity	<= 0.0003 meq/g
Non-volatile matter	<= 0.01 %
Thiophene	<= 0.0005 %
Water (K.F.)	<= 0.05 %
Copper (Cu)	<= 0.00002 %
Iron (Fe)	<= 0.00005 %
Nickel (Ni)	<= 0.00002 %
Lead (Pb)	<= 0.00002 %

Einhausen, 17.06.2025