



10124

**Chlorobenzene (MCB) extrapure AR, ACS,
ExiPlus, Multi-Compendial, 99.5%**

Part A

CAS : 108-90-7

Molecular Formula : C₆H₅Cl

Molecular Weight : 112.56

Specifications

ExiPlus	meets compendial specs of USP,BP
Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Miscibility	In alcohol,benzene,ether,chloroform is clear,colourless
Assay (GC)	min. 99.5%
Density (g/ml) @ 20°C	1.105 - 1.107
Refractive Index (20°C)	1.524 - 1.525
Boiling Range	131 - 133°C
Non Volatile Matter	max. 0.003%
Titration acid	max. 0.004 meq/g
Iron (Fe)	max. 0.00001%
Heavy Metals (Pb)	max. 0.0001%
Copper (Cu)	max. 0.00001%
Sodium (Na)	max. 0.00001%
Calcium (Ca)	max. 0.00001%
Water (KF)	max. 0.05%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1134 , IMCO Class No.:3 , Packing Group:III
HSN Code	
2500 ml	29039110 (GST 18%)
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Type of Packing	
2500 ml	Glass Bottle

Available Packages

500 ml

2500 ml

Disclaimer

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