

Benzene Crystalizable  
Laboratory Reagent  
2.5 L



**RANKEM**

Material No.: B0170

CAS No.: 71-43-2

Molecular Formula: C<sub>6</sub>H<sub>6</sub>

Molecular Mass: 78.11

## Product Specification

Test	Specification
Identity (IR)	Conforms
Guarantee Analysis	.
Assay(GC)	Min. 99.50 %
Weight Per ml (at 20°C)	0.878 --> 0.879 g
Color	≤ 10 APHA
Melting Point	Min. 5.00 °C
Maximum Limits Of Impurities	.
Residue On Evaporation	Max. 0.00200 %
Water ( By KF)	Max. 0.100 %
Substances Discoloured By H <sub>2</sub> SO <sub>4</sub>	Passes test

Appearance: Clear, colourless liquid.  
Appearance of solution: Passes test

This document has been produced electronically and is valid without signature. For questions on this Product Specification please contact Technical Services via  
Phone +91 (22) 41288100 or Email:Info.lab@avantorsciences.com.

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