

SPECIFICATION

Product Code: 22830

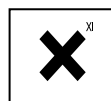
Product Name: CYCLOHEXANE AR

C_6H_{12} M.W. 84.16

Minimum assay (by GC)	99.5%
Wt. per ml at 20 ⁰ C	0.776-0.780g
Freezing point	5.0 - 6.5 ^o c
Refractive index at 20 ⁰ C	1.425-1.426

Maximum Limits of Impurities :

Water (H ₂ O)	0.03%
Non-volatile matter	0.001%
Benzene (C ₆ H ₆) (by GC)	0.01%
Cyclohexene (C ₆ H ₁₀) (by GC)	0.01%
Ethanol (by GC)	0.01%
Substance discoloured by H ₂ SO ₄	passes test



CAS No. : 110-82-7 R: 11- 38- 50/53- 65- 67 S: 9- 16- 25- 33- 60- 61- 62