

SPECIFICATION

Product Code: 42900

Product Name: 2,2,4-TRIMETHYLPENTANE FOR HPLC
(iso-Octane)

C₈H₁₈

M.W. 114.23

Minimum assay

99.5%

Wt. per ml at 20⁰C

0.691-0.693g

Maximum Limits of Impurities:

Water

0.02%

Acidity(CH₃COOH)

0.001%

Non volatile matter

0.0005%

Minimum Transmission (in 1 cm cell vs H₂O) :

210nm

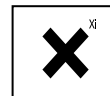
20%

235nm

80%

270nm

98%



CAS No. : 540- 84- 1

R: 11- 38- 50/53- 65- 67

S: 9- 16- 29- 33- 60- 61- 62

F: 1