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2,2,4-TRIMETHYLPENTANE, SPECTROSOL

Description: clear liquid; characteristic odour.

For U.V. spectroscopy.

Colour (APHA) 10 max.
 R.I. 1.39 – 1.392
 Assay (GLC) 99.5% max.

Maximum limit of impurities (%)
 R.A.E. 0.001
 Water-sol. titratable acid 0.03 mmol H
 S cpds (as S) 0.005

UV Absorbance:

λ (nm)	215	220	230	240	250-400
Max. abs.	1.0	0.4	0.1	0.04	0.015

Conforms to ACS

Pack Size: 500mL, 2.5L

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2,2,4-TRIMETHYLPENTANE, UNIVAR

Description: clear liquid with a characteristic odour.

Assay 99.0% min.
 Colour (APHA) 10 max.

Maximum limit of impurities (%)
 R.A.E. 0.001
 Water-sol. titratable acid 0.0003 meq/g
 S cpds (as S) 0.005

Conforms to ACS

Pack Size: 500mL, 2.5L

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2,2,4-TRIMETHYLPENTANE, UNILAB

Assay 98.5% min.

Maximum limit of impurities (%)
 Non-vol. 0.005
 Water 0.05
 Free acid (as CH₃COOH) 0.01

Pack Size: 2.5L, 20L

2,4,6-TRINITROPHENOL (see Picric Acid page 289)

TRIS BUFFER (see Tris(hydroxymethyl) methylamine page 407)

TRIS (2-HYDROXYETHYL)AMINE(see Triethanolamine page 404)