

2,2,4-Trimethylpentane, UV-IR

(CH₃)₂CHCH₂C(CH₃)₃ FW. 114.23
CAS-No. 540-84-1
Code **IR1206**

Density 1 L = 0.690 Kg.
Melting Point - 107 °C
Boiling Point 99 °C

Specifications

Assay (by GC.)	99.5%	min.
Identity (IR)	Passes test	
Color (APHA)	10	max.
Water (by Coulometry)	0.01%	max.
Acidity (mEq./g.)	0.0005	max.
Residue on Evaporation	0.0005%	max.
UV Transmission Levels (%T)		
250 nm	98%	min.
240 nm	95%	min.
230 nm	90%	min.
Fluorescence (as quinine)		
at 254 nm	1	ppb max.
at 365 nm	1	ppb max.

Product passed through 0.2 micron final filter.