

Technical Specification

PRODUCT : Isopentane RE - Pure

CODE : 528490

MOLECULAR WEIGHT :72,15

CAS N° : 78-78-4

FORMULA : (CH₃)₂CHCH₂CH₃

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification (I.R.)	-	Positive
Colour	APHA	<= 10
Density at 20°C	-	0.610 - 0.630
Refractive index at 20°C	-	1.3507 - 1.3607
Boiling point	°C	27 - 28.5
Water (K.F.)	ppm	<= 200
Residue on evaporation	ppm	<= 20
Aromatic compounds	ppm	<= 50
Total sulphur (S)	ppm	<= 2
Assay (GC)	%	>= 95

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in