

# Technical Specification

**PRODUCT : Isopentane RPE - For analysis**

**CODE : 524390**

**MOLECULAR WEIGHT :72,15**

**CAS N° : 78-78-4**

**FORMULA : (CH<sub>3</sub>)<sub>2</sub>CHCH<sub>2</sub>CH<sub>3</sub>**

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Colour	APHA	<= 10
Identification (I.R.)	-	Positive
Refractive index at 20°C	-	1.352 - 1.356
Water (K.F.)	ppm	<= 150
Residue on evaporation	ppm	<= 10
Aromatic compounds	ppm	<= 20
Assay (GC)	%	>= 95
Total sulphur (S)	ppm	<= 2

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