

Technical Specification

PRODUCT : HEXANE mixture of isomers RS - PESTIPUR - for pesticide analysis

CODE : 447180

MOLECULAR WEIGHT :86.18

CAS N° : 110-54-3

FORMULA : CH₃(CH₂)₄CH₃

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Identification	-	Positive
Colour	APHA	<= 10
Refractive index at 20°C	-	1.375 - 1.383
Water (K.F.)	ppm	<= 150
Residue on evaporation	ppm	<= 5
GC-ECD.Individual peak (Lindane)	ng/L	<= 3
Ret.range 1,2,4 trichlorobenzene	-	-
to decachlorobiphenyle	-	-
GC-NPD.Individual peak (Ethylparathion)	ng/L	<= 3
Retention time Atrazin to Coumaphos	-	-
GC-ECD.Individual peak (CCl ₄)	µg/L	<= 1
Ret.range dichloromethane	-	-
to 1,2,4 trichlorobenzene	-	-

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