

Technical Specification

PRODUCT : ISOCTANE RS - PESTIPUR - for pesticide analysis

CODE : 456790

MOLECULAR WEIGHT :114.23

CAS N° : 540-84-1

FORMULA : (CH₃)₃CCCH₂CH(CH₃)₂

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Positive
Colour	APHA	<= 10
Residue on evaporation	ppm	<= 2
Free acid (as CH ₃ COOH)	ppm	<= 20
Water (K.F.)	ppm	<= 50
Assay (GC)	%	>= 99.5
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	-	-

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