

Standard Analysis Certificate

PRODUCT :n-HEXANE ATRASOL ,for traces analysis, Suitable for hydrocarbon index determination
CODE :P05232

TEST	U.M.	SPECIFICATION
Appearance	-	Clear colourless liquid
Identification	-	Conform
Refractive index at 20°C	-	1.373 - 1.377
Density d20/4	-	0.655 - 0.665
Water content (K.F.)	mg/Kg	<= 50
Non volatile residue	mg/Kg	<= 2
Colour	Hazen	<= 5
Assay (GC)	%	>= 96.5
GC-FID.Hydrocarbon oil index	mg/l	<= 0.05
Retention time n-decane - n-tetracontane	-	-
GC-FID.Individual peak (C10-C40)	µg/l	<= 2
GC-ECD.Individual peak (Lindane)	ng/L	<= 2
Ret.range 1,2,4-trichlorobenzene	-	-
to decachlorobiphenyle	-	-

Suitable for hydrocarbon index determination according to NF-EN-ISO9377-2

Date :11/01/2020

QUALITY CONTROL RESPONSIBLE
P. GUERARD (PEYPIN)