

Certificate of Analysis

PRODUCT : n-HEXANE 99 % ATRASOL ,for traces analysis
CODE : P052323021
LOT N° : D7H020067M :
EXPIRING DATE : 11/2019 **EDITION** 1

TEST	U.M.	SPECIFICATION	RESULT
Refractive index at 20°C	-	1.373 - 1.377	1.375
Water content (K.F.)	mg/Kg	<= 50	28
Non volatile residue	mg/Kg	<= 2	<= 2
Colour	Hazen	<= 10	5
Assay (GC)	%	>= 99	99.37
GC-ECD.Individual peak (CCl4)	µg/l	<= 1	<= 1
Ret.time dichloromethane- trichlorobenz.	-	-	-
GC-ECD.Individual peak (Lindane)	ng/l	<= 2	<= 2
Retention time trichlorobenzene to mirex	-	-	-
GC-FID.Individ. peak (hexadecane)	µg/l	<= 5	<= 5
Retention time range over toluène	-	-	-

For traces analysis.