

Standard Analysis Certificate

PRODUCT :ISOCTANE RPE ACS Reag Ph.Eur., Reag USP
CODE :456730
METHOD :20188

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification (I.R.)	-	Positive
Colour	APHA	<= 10
Density at 20°C	-	0.691 - 0.696
Refractive index at 20°C	-	1.391 - 1.393
Distillation range 95% distils between	°C	98 - 100
Water-soluble titrable acid	meq/g	<= 0.0003
Residue on evaporation	%	<= 0.001
Sulfur compounds (S)	%	<= 0.0005
Assay (CPG)	%	>= 99.5
Water (K.F.)	ppm	<= 100
Aromatics	ppm	<= 10

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)