

Standard Analysis Certificate

PRODUCT :TETRAHYDROFURAN HPLC

CODE :412470

TEST	U.M.	SPECIFICATION
Clear, colourless liq. appearance	-	Conform
Identification	-	Conform
Colour	Apha	<= 10
Refractive index at 20°C	-	1.405 - 1.409
Water content (K.F.)	mg/Kg	<= 200
Free acid (as CH ₃ COOH)	mg/Kg	<= 20
Peroxides (as H ₂ O ₂)	mg/Kg	<= 50
Non volatile residue (without stab.)	mg/Kg	<= 5
Stabilizer (ionol)	mg/Kg	40 - 60
Assay (GC)	%	>= 99.8
UV transmittance at 240 nm	%	>= 10
UV transmittance at 250 nm	%	>= 40
UV transmittance at 280 nm	%	>= 30
UV transmittance at 300 nm	%	>= 90
UV transmittance at 320 nm	%	>= 95

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)