

# Standard Analysis Certificate

**PRODUCT** :ETHANOL 96° RS For Spectroscopy  
**CODE** :414660  
**METHOD** :8501

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Colour (APHA)	-	<=10
Identification	-	Positive
Density at 20° C	-	0.8050 ÷ 0.8124
Boiling point	° C	78.0 ÷ 79.0
Acidity or alkalinity	meq/g	<=0.0005
Residue on evaporation	ppm	<=10
Assay(alcohol.) at 20°C	%(v/v)	>=96.0
Fluorescence	-	-
at 254 nm	ppb	<=2
at 365 nm	ppb	<=2
U.V. Transmittance	-	-
at 210 nm	%	>=35
at 220 nm	%	>=55
at 230 nm	%	>=72
at 250 nm	%	>=90
at 270 nm	%	>=98

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)