

# Standard Analysis Certificate

**PRODUCT** :PROPANOL-2 PLUS RS For HPLC  
**CODE** :412710000  
**METHOD** :7729

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Positive
Density at 20° C	-	0.784 ÷ 0.786
Refractive index at 20°C	-	1.3766 ÷ 1.3786
Boiling point	° C	82.1 ÷ 82.6
Acidity or alkalinity	meq/g	<=0.0001
Water (K.F.)	%	<=0.1
Residue on evaporation	ppm	<=2
Assay (GLC)	%	>=99.9
Fluorescence	-	-
at 254 nm	ppb	<=2
at 365 nm	ppb	<=2
U.V. Transmittance	-	-
at 220 nm	%	>=63
at 230 nm	%	>=79
at 240 nm	%	>=89
at 250 nm	%	>=96
at 260 nm	%	>=98
at 270 nm	%	>=99

Filtered at 0.2 micron

Date

:11/01/2020

**QUALITY CONTROL RESPONSIBLE**

**B. COULANGE (VDR)**