

Standard Analysis Certificate

PRODUCT :ISOBUTANOL RPE ACS
CODE :414210
METHOD :7727

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Colour (APHA)	-	<=10
Identification (I.R.)	-	Positive
Water solubility	-	Conform
Density at 20° C	-	0.801 ÷ 0.803
Refractive index at 20°C	-	1.3945 ÷ 1.3975
Boiling point	° C	105 ÷ 109
Water (K.F.)	%	<=0.1
Residue on evaporation	ppm	<=10
Carbonyl Compounds (CO)	ppm	<=100
Acidity (acetic acid)	ppm	<=100
Alcalinity (NH3)	ppm	<=10
Indole base	ppm	<=0.1
Assay (GLC)	%	>=99

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)