

Standard Analysis Certificate

PRODUCT : HYDROGEN PEROXIDE SOLUTION 30% m/m RSE
CODE :412160
METHOD :6817

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Colour (APHA)	-	<=10
Identification	-	Positive
Density at 20° C	-	1.120 ÷ 1.124
Assay (oxidimetric)	% w/w	29 ÷ 31
Residue on evaporation	ppm	<=5
Acidity (H2SO4)	ppm	<=20
Ammonium	ppm	<=1
Chloride	ppm	<=0.5
Phosphate	ppm	<=1
Heavy metals (Pb)	ppm	<=1
Nitrate	ppm	<=2
Sulphate	ppm	<=1
Al	ppm	<=0.1
As	ppm	<=0.01
Ba	ppm	<=0.01
Ca	ppm	<=0.05
Cd	ppm	<=0.01
Co	ppm	<=0.01
Cr	ppm	<=0.01
Cu	ppm	<=0.01
Fe	ppm	<=0.03
K	ppm	<=0.02
Mg	ppm	<=0.02
Mn	ppm	<=0.01
Na	ppm	<=0.05
Ni	ppm	<=0.01
Pb	ppm	<=0.01
Zn	ppm	<=0.02

Stabilized with EDTA acid + Sodium stannate

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)