

# Standard Analysis Certificate

**PRODUCT** :AMMONIA SOLUTION 25% RPE  
**CODE** :419990  
**METHOD** :8081

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Colour (APHA)	-	<=10
Identification	-	Positive
Density at 20° C	-	0.904 ÷ 0.910
Assay (alkalimetric)	%	24.0 ÷ 26.0
Carbonate	ppm	<=10
Chloride	ppm	<=0.5
Phosphate	ppm	<=0.3
Heavy metals (Pb)	ppm	<=0.4
Residue on ignition	ppm	<=3
Subst. reducing KMnO4	ppm(5m)	<=8
Sulphide	ppm	<=0.1
Total sulphur	ppm	<=1
Ag	ppm	<=0.02
As	ppm	<=0.02
Ca	ppm	<=0.5
Cd	ppm	<=0.01
Co	ppm	<=0.01
Cr	ppm	<=0.02
Cu	ppm	<=0.02
Fe	ppm	<=0.05
K	ppm	<=0.2
Mg	ppm	<=0.1
Mn	ppm	<=0.01
Na	ppm	<=1
Ni	ppm	<=0.02
Pb	ppm	<=0.02
Zn	ppm	<=0.05

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)