

# Standard Analysis Certificate

**PRODUCT** :AMMONIA SOLUTION 25% RSE  
**CODE** :420080  
**METHOD** :6184

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Colour (APHA)	-	<=10
Identification	-	Positive
Density at 20° C	-	0.901 ÷ 0.907
Carbonate	ppm	<=5
Chloride	ppm	<=0.25
Phosphate	ppm	<=0.2
Heavy metals (Pb)	ppm	<=0.2
Residue on ignition	ppm	<=3
Subst. reducing KMnO4	ppm	<=5
Total sulphur	ppm	<=1
Ag	ppm	<=0.02
Al	ppm	<=0.05
As	ppm	<=0.025
Au	ppm	<=0.05
B	ppm	<=0.01
Ba	ppm	<=0.1
Be	ppm	<=0.02
Bi	ppm	<=0.02
Ca	ppm	<=0.2
Cd	ppm	<=0.01
Co	ppm	<=0.01
Cr	ppm	<=0.01
Cu	ppm	<=0.01
Fe	ppm	<=0.03
Ga	ppm	<=0.02
In	ppm	<=0.02
K	ppm	<=0.2
Li	ppm	<=0.02
Mg	ppm	<=0.1
Mn	ppm	<=0.01
Mo	ppm	<=0.05
Na	ppm	<=0.5
Ni	ppm	<=0.01
Pb	ppm	<=0.01
Pt	ppm	<=0.05
Sb	ppm	<=0.05
Sn	ppm	<=0.02
Sr	ppm	<=0.02
Ta	ppm	<=0.1
Ti	ppm	<=0.05
Tl	ppm	<=0.05
V	ppm	<=0.05
Zn	ppm	<=0.05
Zr	ppm	<=0.05
Assay (alkalimetric)	%	24.0 ÷ 26.0

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE
**B. COULANGE (VDR)**