

Standard Analysis Certificate

PRODUCT :NITRIC ACID 65% RSE
CODE :408100
METHOD :6233

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Positive
Density at 20° C	-	1.390 ÷ 1.410
Assay (acidimetric)	%	64.0 ÷ 66.0
Chloride	ppm	<=0.05
Phosphate	ppm	<=0.1
Heavy metals (Pb)	ppm	<=0.05
Residue on ignition	ppm	<=2
Sulphate	ppm	<=0.5
Ag	ppm	<=0.02
Al	ppm	<=0.05
As	ppm	<=0.005
Au	ppm	<=0.05
B	ppm	<=0.01
Ba	ppm	<=0.05
Be	ppm	<=0.02
Bi	ppm	<=0.02
Ca	ppm	<=0.1
Cd	ppm	<=0.005
Co	ppm	<=0.01
Cr	ppm	<=0.01
Cu	ppm	<=0.005
Fe	ppm	<=0.1
Ga	ppm	<=0.02
In	ppm	<=0.02
K	ppm	<=0.1
Li	ppm	<=0.02
Mg	ppm	<=0.1
Mn	ppm	<=0.01
Mo	ppm	<=0.05
Na	ppm	<=0.3
Ni	ppm	<=0.01
Pb	ppm	<=0.02
Pt	ppm	<=0.05
Sb	ppm	<=0.01
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

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)