

Standard Analysis Certificate

PRODUCT :FORMIC ACID 85% RPE
CODE :405830
METHOD :7594

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Colour (APHA)	-	<=10
Identification	-	Positive
Water miscibility	-	Conform
Density at 20° C	-	1.196 ÷ 1.199
Residue on evaporation	ppm	<=20
Acidity (acetic acid)	ppm	<=500
Ammonium	ppm	<=10
Total nitrogen	ppm	<=20
Chloride	ppm	<=5
Heavy metals (Pb)	ppm	<=2
Oxalate	ppm	<=50
Sulphate	ppm	<=5
Sulphite	ppm	<=10
Ag	ppm	<=0.02
Ba	ppm	<=0.05
Bi	ppm	<=0.1
Cd	ppm	<=0.05
Co	ppm	<=0.02
Cr	ppm	<=0.05
Cu	ppm	<=0.02
Fe	ppm	<=2
K	ppm	<=0.1
Li	ppm	<=0.02
Mg	ppm	<=0.5
Mn	ppm	<=0.05
Mo	ppm	<=0.02
Ni	ppm	<=0.2
Sr	ppm	<=0.02
V	ppm	<=0.05
Zn	ppm	<=0.05
Assay (acidimetric)	%	85 ÷ 87

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)