

Standard Analysis Certificate

PRODUCT :ACETIC ACID , For potentiometry
CODE :P00725P

TEST	U.M.	SPECIFICATION
Refractive index at 20°C	-	1.371 - 1.374
Water content (K.F.)	mg/Kg	<= 1000
Non volatile residue	mg/Kg	<= 10
Colour	Hazen	<= 10
Titrate base	-	Conform
Reducing substances	-	Conform
Assay (GC)	%	>= 99.8
Acetic anhydride	%	<= 0.025
Chloride (Cl-)	mg/Kg	<= 1
Sulphate (SO4--)	mg/Kg	<= 1
Heavy metals (as Pb)	mg/Kg	<= 2
Aluminium (Al)	mg/Kg	<= 0.05
Barium (Ba)	mg/Kg	<= 0.1
Cadmium (Cd)	mg/Kg	<= 0.05
Cobalt (Co)	mg/Kg	<= 0.05
Iron (Fe)	mg/Kg	<= 1
Magnesium (Mg)	mg/Kg	<= 0.1
Manganese (Mn)	mg/Kg	<= 0.05
Lead (Pb)	mg/Kg	<= 0.05
Zinc (Zn)	mg/Kg	<= 0.1
Arsenic (As)	mg/Kg	<= 0.02

Date :11/01/2020

QUALITY CONTROL RESPONSIBLE
P. GUERARD (PEYPIN)