

Standard Analysis Certificate

PRODUCT :L (+) ASCORBIC ACID RPE ISO
CODE :402400
METHOD :8093

TEST	U.M.	SPECIFICATION
Description	-	White crystal. powder
Identification	-	Positive
Melting point	°C	190.5 ÷ 192.0
Specific optical rotation (c=10 in water)	°	+20.5 ÷ +21.5
Loss on drying	%	<= 0.1
Chloride	ppm	<= 50
Water-insoluble matter	ppm	<= 30
Heavy metals (Pb)	ppm	<=10
Residue on ignition	ppm	<=300
Sulphate	ppm	<= 20
Cu	ppm	<=0.3
Fe	ppm	<=2
Pb	ppm	<=0.5
Assay (oxidimetric)	%	>=99.0

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)