

Standard Analysis Certificate

PRODUCT :BARIUM SULPHATE RPE
CODE :425490
METHOD :6678

TEST	U.M.	SPECIFICATION
Description	-	White powder
Identification	-	Positive
Organic substances	-	Conform
Loss on ignition	%	<=1.5
Acidity (H ₂ SO ₄)	ppm	<=100
Alkalinity(Ba idroside)	ppm	<=40
Total nitrogen	ppm	<=30
Chloride	ppm	<=300
Phosphate	ppm	<=10
Heavy metals (Pb)	ppm	<=10
Soluble barium salts	ppm	<=50
Soluble salts	%	<=0.2
Silicate	ppm	<=20
As	ppm	<=1
Cd	ppm	<=5
Cu	ppm	<=5
Fe	ppm	<=20
K	ppm	<=100
Na	ppm	<=500
Ni	ppm	<=5
Pb	ppm	<=5
Zn	ppm	<=10
Assay (complexometric)	%	>=97

Date

:05/09/2020

QUALITY CONTROL RESPONSIBLE
B. COULANGE (VDR)