

2570– CHROMIUM (III) SULPHATE BASIC EXTRA PURE

REF NO: TBL/QA/SS/LC/2570	STANDARD SPECIFICATION FOR CHROMIUM (III) SULPHATE BASIC EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 08/11/2024
Issue Date: 09/11/2021		Product code: 2570

PRODUCT PROPERTIES

C.A.S Number	39380-78-4
Chemical Formula	$Cr_4(SO_4)_5(OH)_2$
Formula weight	722.32
Functional Uses	Basic Chromium Sulfate is mainly used in tanning of processing leather industry or synthesis of other chromium based re-tanning agents and production of chromic compound.
Standard Packaging	500 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Green Color Crystalline Powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay (as Cr_2O_3)	NLT – 25%
Basicity	33 – 36%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

