

## 164 -CALCIUM SULPHATE (DIHYDRATE), EXTRA PURE

REF NO: TBL/QA/SS/LC/164	STANDARD SPECIFICATION FOR CALCIUM SULPHATE (DIHYDRATE), EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 25/10/2024
Issue Date: 26/10/2021		Product code: 164

### PRODUCT PROPERTIES

C.A.S Number	10101-41-4
Chemical Formula	CaSO <sub>4</sub> .2H <sub>2</sub> O
Formula weight	172.17
Functional Uses	It is used in Food and Chemical Industries.
Standard Packaging	500 gm

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White powder.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Chloride (Cl)	NMT – 0.005%
Iron (Fe)	NMT – 0.005%
Heavy Metal (Pb)	NMT – 0.002%
Assay	NLT – 99.0%

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

