

3342 – GELZAN- CM (GELRITE)

REF NO: TBL/QA/SS/LC/3342	STANDARD SPECIFICATION FOR GELZAN- CM (GELRITE)	Rev. No: 03
Issue No: 04		Review Date: 27/10/2024
Issue Date: 28/10/2021		Product code: 3342

PRODUCT PROPERTIES

C.A.S Number	7110-51-1
Chemical Formula	NA
Formula weight	NA
Functional Uses	Gellan Gum is a gelling agent used for plant tissue and cell culture.
Standard Packaging	100 gm, 1 Kg, 5Kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to tan colour powder.
Solubility	Partially Soluble in water & Forms water insoluble sponge.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Loss on drying	NMT – 15.0%

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