

1890 – GUM XANTHAN, AR GRADE

REF NO: TBL/QA/SS/LC/1890	STANDARD SPECIFICATION FOR GUM XANTHAN, AR GRADE	Rev. No: 03
Issue No: 04		Review Date: 29/10/2024
Issue Date: 30/10/2021		Product code: 1890

PRODUCT PROPERTIES

C.A.S Number	11138-66-2
Chemical Formula	NA
Formula weight	NA
Functional Uses	Xanthan Gum is use as thickener, stabilizer, emulsifier, foaming agent
Standard Packaging	100 gm., 500 gm. and 25Kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Cremish colour powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH (1% Soln. at 25°C)	6.0 - 8.0
LOD	NMT – 13.0%
Total Ash	NMT - 13.0%
Total Nitrogen	NMT – 1.5%
Arsenic (As)	NMT – 0.0003%
Heavy Metals (Pb)	NMT- 0.001%

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

