

M/S. BIMAL PHARMA PVT. LTD . MUMBAI (INDIA)	FINISHED PRODUCT INFORMATIONS
QUALITY CONTROL AND ASSURANCE	PRODUCT : XANTHAN GUM
MSDS no. BPPL - (Available on Request)	SPECIFICATION NO. FP- (Enclosed)

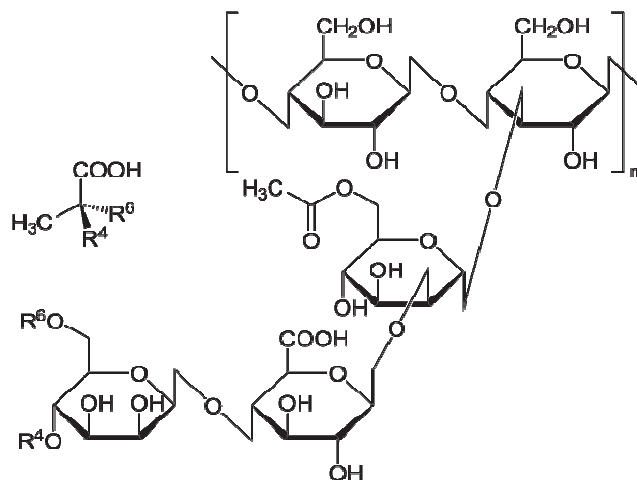
1. **NOMENCLATURE** : Xanthan Gum

2. **CAS NO.** : 9000-30-0

3. **EMPIRICAL FORMULA** : $C_{35}H_{49}O_{29}$

4. **MOL. WT.** :

5. **STRUCTURAL FORMULA** :



6. **DESCRIPTION** : White-like or light-yellow free flowing powder

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- 1. DESCRIPTION** : White-like or light-yellow free flowing powder
- 2. VISCOSITY
(1% XANTHAN GUM
IN 1%KCL SOLUTION)** : 1200 TO 1700 TO CPS
- 3. PH
(1% XANTHAN GUM
SOLUTION)** : 6.0-8.0
- 4. LOSS ON DRYING** : Less than 15 %
- 5. ASHES (%)** : Less than 16 %
- 6. Pb** : Less than 2 ppm
- 7. TOTAL NITROGEN** : Less than 1.5 %
- 8. PYRUVIC ACID (%) ≥** : Less than 1.5 %
- 9. STORAGE** : Should be stored in the places which are well ventilated, clean, dry and shady .
: should be away from poisonous, toxic, hazardous, corrosive substances.
- 10. PACKING** : 25KG cardboard drums with inner PE bag