

## Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	•	XANTHAN GUM PURE (FOOD GRADE)
Code No.	•	02843
Batch No.	•	PC10221665
Mfg. Date	•	OCT-2022
Date Of Analysis	••	29/10/2022
Retest Date	:	SEP-2027

TEST	SPECIFICATION	RESULT
Appearance	White or yellowish white free-	Yellowish white free-flowing
Appearance	flowing powder	powder
Loss on drying	Max 15%	10.65%
Odour	Feeble no desabreable	Complies
Particle size	100 - 200 mesh	Complies
Ash content	6.5 - 16%	8.56
pH (1% solution in water)	6 - 8	6.68
Nitrogen content (as N)	Max 1.5%	0.71%
Pyruvic acid	2.4%	2.4%
Heavy metal (as Pb)	Max 0.001%	Less than 0.001%
Lead (Pb)	Max 0.0005%	Less than 0.0005%
Arsenic (As)	Max 0.0002%	Less than 0.0002%

REMARK: This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd. Manufaci

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com