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# Rama Gum Industries (I) Limited

Manufacturer & Exporter of Guar Gum Split & Powder

Government Recognized Export House Status

CIN-U24139GJ2013PLC074306  
GSTIN-24AAGCR3389C2ZE

## CERTIFICATE OF ANALYSIS

10-July-2023

Customer : DUTCH STARCHES INTERNATIONAL S.A.  
Product : GUAR GUM POWDER 200 MESH 5000-5500 CPS  
P.O. No : PI/2023-24/186 17-Jun-23  
MFG. DATE : JUNE-2023  
EXP. DATE : JUNE-2025  
Conatiner No : CAIU7060678

Shipping Mark : PRODUCT: GUAR GUM POWDER (FOOD GRADE) 200 MESH 5000 CPS NET WT:  
25.000 KG PRODUCTION DATE: JUNE-2023 EXPIRATION DATE: JUNE-2025  
BATCH NO. RG250/23/1740 MANUFACTURER: RAMA GUM INDUSTRIES (I)  
LIMITED COUNTRY OF ORIGIN: INDIA

BATCH NO	RG250/23/1740
MOISTURE%	9.25
ASH%	0.71
PROTEIN%	4.02
RIA%	2.51
Glactomannan %	83.51
pH	6.40
<b>PHYSICAL ANALYSIS</b>	
Appearance	Light Cream Coloured homogeneous powder
Granulometry	NIL
On 100 mesh %	
Through 200 mesh %	98.40
<b>VISCOSITY</b>	
2 Hours	5250
24 Hours	5350
<b>Microbiological Analysis</b>	
Total Plate Count (1/g)	1100
Yeast and Moulds (1/g)	20
E. Coli	Absent
Salmonella	Absent
Dioxin	Absent
ETO ( Ethylene Oxide )	Absent

Materials has been passed from Metal detector

Brookfield method:-Take 396 ml distilled water + add 4 gm guar gum powder with continue stirring at 2000 rpm for 10 minutes, maintain temperature of 25° C. Result on Brookfield viscometer by spindle no 4 on 20 rpm.

For RAMA GUM INDUSTRIES (I) LTD

(AUTHORISED SIGNATORY)



CHEMIST  
QUALITY CONTROL

