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## Certificate of Analysis

### (Representative Sample Certificate)

**Product Name:** Caesalpinia Spinosa Gum  
**INCI Name:** Caesalpinia Spinosa Gum  
**CAS Number:** 39300-88-4  
**Lot Number:** Not available (data may vary slightly with different lots or batches)  
**Expiration Date:** 32 months from production date

Analytical Tests	Specification	Analysis
Appearance (Method: Visual)	White to yellow powder	Pass
pH Value (1%) (Method: NFT 73 206)	5.0 - 7.0	6.5
Viscosity (1%) (Method: S 52 452 A)	3,100 - 4,800 mPas	3,120 mPas
Total Aerobic Germs (Method: ISO 4833)	≤100 CFU/g	Pass
E. Coli (Method: ISO 7251)	Absent/g	Pass
Salmonella (Method: NF EN ISO 6579)	Absent/25g	Pass
Yeasts & Molds (Method: ISO 7954)	≤100 CFU/g	Pass
Gram Negatives (Method: ISO 18415)	Absent/g	Pass

“Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.”

This report is not to be signed.

All data are as per our supplier.

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