

# Certificate of Analysis

**Product Name :** Guar  
**Product Number :** G4129-250G  
**Batch Number :** 0000424644  
Source Batch : 0000418754  
CAS Number : 9000-30-0  
MDL Number : MFCD00131250  
Quality Release Date : 11 Feb 2025

Test	Specification	Result
Appearance (Color)	Conforms to Requirements White to Faint to Yellow, Beige or Brown	Off-White
Appearance (Form)	Powder	Powder
Loss on Drying	≤ 13 %	8 %
Total Ash	≤ 1 %	0 %
pH 1% in H <sub>2</sub> O at 25 deg C	5.0 - 7.0	6.4



Jagodige Yasomanee, Supervisor

Quality Assurance

St. Louis, Dekalb

US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

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