|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A green and black logo  AI-generated content may be incorrect. | **ARAVALLY PROCESSED AGROTECH PVT LTD** | | | | | | | |
| **GUAR FLOUR 200 MESH 5000 (T/C)** | | | | | | | | |
| **CERTIFICATE OF ANALYSIS** | | | | | | | | |
|  |  |  |  |  |  |  | **DATE :** {{DD-MM-YYYY}} | |
| **Analysis** | **Method** | **Unit** | **Limits** | **Expected** | **Results (Batches)** | | | |
| **((BATCH\_1}}** | **((BATCH\_2}}** | **((BATCH\_3}}** | **((BATCH\_4}}** |
| **Appearance** |  |  | **Whitish Fine Powder** | **Whitish Fine Powder** | OFF WHITE | OFF WHITE | OFF WHITE | OFF WHITE |
| **Moisture** | LHGGP054 | % | **max 12.5** | **7-11.5** | {{M1}} | {{M2}} | {{M3}} | {{M4}} |
| **Brookfield viscosity sol.1% 25°C 20rpm-2h** | LHGGP0579 | mPa\*s | **min 5000** | **min 5200** | {{B1V1}} | {{B2V1}} | {{B3V1}} | {{B4V1}} |
| **Brookfield viscosity sol.1% 25°C 20rpm-24h** | LHGGP0579 | mPa\*s | **min 4600** | **min 4800** | {{B1V2}} | {{B2V2}} | {{B3V2}} | {{B4V2}} |
| **pH sol. 1%** | LHGGP0579 |  | **5.5 - 7.5** | **6.0 - 7.0** | {{PH1}} | {{PH2}} | {{PH3}} | {{PH4}} |
| **Fineness:**  **Through 200 mesh** | LHGGP 2591-1 | % | **min 98** | **min 98** | {{MESH1}} | {{MESH2}} | {{MESH3}} | {{MESH4}} |
| **BulkDensity** | LHGGP 0586 | g/mL | **min 0.60** | **min 0.62** | {{BD1}} | {{BD2}} | {{BD3}} | {{BD4}} |
| **Fann Visc @ 3'** |  | mPa\*s | **Not more than 20 mPa\*s** | **Not more than 20 mPa\*s** | {{F1}} | {{F2}} | {{F3}} | {{F4}} |
| **Fann Visc @ 30'** | LHGGP 0591 | mPa\*s |  |  | {{FV1}} | {{FV2}} | {{FV3}} | {{FV4}} |