



Arkansas Lime Company

Typical Analysis Hydrated Quicklime

Chemical

| | |
|--------------------------------------|---------|
| Available CaO..... | 73.04 % |
| Available Ca(OH) ₂ .. | 96.50 % |
| Al ₂ O ₃ | .23 % |
| Fe ₂ O ₃ | .12 % |
| S..... | .05 % |
| L.O.I..... | 23.79 % |
| MgO..... | .62 % |
| SiO ₂ | .67 % |
| Moisture..... | .48 % |

Sizing

| | |
|------------|----------------|
| # 50..... | 100.0% Passing |
| # 70..... | 99.90% Passing |
| # 100..... | 99.90% Passing |
| # 140..... | 99.70% Passing |
| # 200..... | 99.50% Passing |
| # 325..... | 98.90% Passing |

Bulk Density

40 Lbs / FT³ Tamped
32lbs / Ft³ Un-tamped

Updated 01/02/2024