



Basic Quality Statistical Summary Report

Plant 1210-Liberty Sand Mine
Product 117-GDOT 10NS Concrete Sand
Specification GADOT 10NS
Period 11/13/2024 - 11/20/2024

| Sieve/Test | Tests | Average | St Dev | Target | Specification |
|----------------|-------|---------|--------|---------------|---------------|
| 3/8" (9.5mm) | 6 | 100.00 | 0.000 | | |
| #4 (4.75mm) | 7 | 99.39 | 0.251 | | 95-100 |
| #8 (2.36mm) | 7 | 93.43 | 1.314 | | |
| #16 (1.18mm) | 7 | 77.29 | 2.792 | | 45-95 |
| #30 (.6mm) | 7 | 47.04 | 3.968 | | |
| #50 (.3mm) | 7 | 20.65 | 4.226 | | 5-30 |
| #100 (.15mm) | 7 | 3.76 | 0.985 | | 0-10 |
| #200 (75µm) | 7 | 0.20 | 0.131 | | 0-3 |
| Pan | 7 | 0.00 | 0.000 | | |
| FM | 7 | 2.58 | 0.091 | 2.4-2.85\2.65 | |
| Grad Loss | 7 | 0.068 | 0.1089 | | |
| Total Moisture | 7 | 4.7 | 0.50 | 0-5\4 | 0-6 |
| D10 (ES) | 7 | 0.20 | 0.018 | | |
| D50 | 7 | 0.64 | 0.052 | | |
| Cu | 7 | 4.07 | 0.331 | | |



Query

Query Selections
Date Created 11/20/2024
Date Range 11/13/2024 - 11/20/2024
Plant Liberty Sand Mine
Sample Type Shipping