

□ Lab Report (Alleppey Finger Turmeric)

Sample: Alleppey Finger Turmeric

Batch No.: VS-TUR-ALP-2501

Date of Analysis: 18 Aug 2025

Lab Reference ID: VEX-LAB-TUR-ALP-250818

Test Parameters

| Parameter | Result | Method | Specification (Limit) |
|-------------------|-----------|--------|-----------------------|
| Moisture (%) | 8.9 | AOAC | ≤ 10% |
| Curcumin % | 6.2 | HPLC | 5–7% |
| ASTA Colour Value | 205 | ASTA | 180–220 |
| Heavy Metals | <0.1 ppm | ICP-MS | As per EU/US FDA |
| Salmonella / 25g | Absent | ISO | Absent |
| E. Coli / g | <10 cfu/g | ISO | <100 |

Conclusion: Meets export specifications for curcumin, color, and safety.

For Reference Only