

## Certificate of Analysis

Date of Testing: 2025-05-13 09:50:29

Date of Next Testing: 2027-05-03 09:50:29

Product Name: **Naphthol Green B**

CAS Number: 19381-50-1

Specifications & Purity:  $\geq 80\%$ (HPLC)

Lot #: J2129728

SKU #: **N104269**

Version: **0**

Analysis #: **508186**

Storage Temperature: Protected from light

| Parameter                        | Limit Values               | Result                     |
|----------------------------------|----------------------------|----------------------------|
| UV (Lambda max)                  | 712-716 (nm)               | 712.00 nm                  |
| Purity(HPLC)                     | 80-100 (%)                 | 93.40000 %                 |
| Appearance (N104269)             | dark green to black powder | dark green to black powder |
| ICP:Confirms Na and Fe Component | Confirmed                  | Confirmed                  |
| Infrared spectrum                | Conforms to Structure      | Conforms to Structure      |



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