

## Certificate of Analysis

Date of Testing: 2024-07-22 15:04:19

Date of Next Testing: 2028-07-21 15:04:19

Product Name: **9-Phenylcarbazole**

CAS Number: 1150-62-5

Specifications & Purity: 98%

Lot #: G2415792

SKU #: **P101988**

Version: **0**

Analysis #: **352424**

Storage Temperature: Argon charged

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Purity(GC)           | 98-100 (%)                               | 99.00 %                                  |
| Melting point        | 88-95 (°C)                               | 94.97000 °C                              |
| Infrared spectrum    | Conforms to Structure                    | Conforms to Structure                    |
| Appearance (P101988) | white to brown solid, powder or crystals | white to brown solid, powder or crystals |



John Su  
QA & QC Manager