

Certificate of Analysis

Date of Testing: 2023-09-18 13:12:11
Date of Next Testing: 2027-09-17 13:12:11
Product Name: **N-Phenylanthranilic acid**
CAS Number: 91-40-7
Specifications & Purity: 98%
Lot #: I2315035
SKU #: **P105694**
Analysis: **277502**

| Parameter | Limit Values | Result |
|-----------------------------|---|---|
| Purity(NonaqueousTitration) | 97.5-102.5 (%) | 99.85 % |
| Purity(HPLC) | 98-100 (%) | 99.65500 % |
| Melting point | 184-189 (°C) | 185.51000 °C |
| Appearance (P105694) | White to Yellow to Grey to Brown Powder | White to Yellow to Grey to Brown Powder |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager