

Certificate of Analysis

Date of Testing: 2025-06-27 18:32:27
Date of Next Testing: 2029-06-26 18:32:27
Product Name: **2,5-Diphenylfuran**
CAS Number: 955-83-9
Specifications & Purity: $\geq 98\%$
Lot #: F2510013
SKU #: **D154958**
Version: **0**
Analysis #: **222975**

| Parameter | Limit Values | Result |
|---------------------------|-----------------------|-----------------------|
| Purity(HPLC) | 98-100 (%) | 99.12100 % |
| Melting point | 86-90 (°C) | 89.89000 °C |
| Appearance (D154958Form) | Powder to crystal | Powder to crystal |
| Appearance (D154958Color) | White to pale yellow | White to pale yellow |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager