

Certificate of Analysis

Date of Testing: 2024-12-25 14:51:19
Date of Next Testing: 2028-12-24 14:51:19
Product Name: **Fluorescent Brightener 367**
CAS Number: 5089-22-5
Specifications & Purity: $\geq 98\%$
Lot #: L2425082
SKU #: **F102150**
Version: **0**
Analysis #: **454491**

| Parameter | Limit Values | Result |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC) | 98-100 (%) | 98.10300 % |
| Purity(total nitrogen) | 98-100 (%) | 98.30 % |
| Melting point | 211-215 (°C) | 213.10000 °C |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager