

Certificate of Analysis

Date of Testing: 2024-02-29 10:36:17
Date of Next Testing: 2027-02-28 10:36:17
Product Name: **Purpurin 18**
CAS Number: 25465-77-4
Specifications & Purity: 95%
Lot #: B2427451
SKU #: **P345110**
Analysis: **316613**
Storage Temperature: Protected from light,Store at -20°C,Argon charged

| Parameter | Limit Values | Result |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area) | 95-100 (%) | 96.37 % |
| LC-MS for identification | Conforms | Conforms |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager