

## Certificate of Analysis

Date of Testing: 2024-02-29 13:15:38  
Date of Next Testing: 2027-02-28 13:15:38  
Product Name: **Purpurin 18**  
CAS Number: 25465-77-4  
Specifications & Purity: 95%  
Lot #: B2427456  
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