

## Certificate of Analysis

Date of Testing: 2022-10-20 14:59:43  
Date of Next Testing: 2026-10-19 14:59:43  
Product Name: **Violanthrone 79**  
CAS Number: 85652-50-2  
Specifications & Purity: >95.0%(HPLC)  
Lot #: J2215488  
SKU #: **V162974**  
Analysis: **104648**

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.80100 %
Appearance (V162974)	purple to black powder	purple to black powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager