

## Certificate of Analysis

Date of Testing: 2023-10-17 09:44:50  
Date of Next Testing: 2027-10-16 09:44:50  
Product Name: **5,7,12,14-Pentacenetrone**  
CAS Number: 23912-79-0  
Specifications & Purity: >95.0%(HPLC)  
Lot #: J2313403  
SKU #: **P160062**  
Analysis: **286422**

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.50000 %
Mass spectrum	Conforms to standard	Conforms to standard
Appearance(P160062)	White to Greyish yellow to Green to Brown powder to crystal to lump	White to Greyish yellow to Green to Brown powder to crystal to lump



John Su  
QA & QC Manager