

## Certificate of Analysis

Date of Testing: 2024-08-22 16:20:22  
Date of Next Testing: 2028-08-21 16:20:22  
Product Name: **Chloranil**  
CAS Number: 118-75-2  
Specifications & Purity: 98%  
Lot #: H2412486  
SKU #: **T105285**  
Version: **0**  
Analysis #: **108506**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.02400 %
Appearance (t105285)	Yellow to Yellow-Green Powder or Crystals	Yellow to Yellow-Green Powder or Crystals
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL <sub>3</sub> , Yellow to Yellow-Green, Clear, 0.33mg/ml	pass	Pass



John Su  
QA & QC Manager