

## Certificate of Analysis

Date of Testing: 2022-01-21 11:32:55  
Date of Next Testing: 2024-01-21 11:32:55  
Product Name: **Ciclopirox olamine**  
CAS Number: 41621-49-2  
Specifications & Purity: analytical standard  
Lot #: 11217042  
SKU #: **C102067**  
**Analysis:** **068801**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	60.8-64.5 (%)	60.90 %
Nitrogen	10-10.8 (%)	10.40 %
Purity(HPLC)	97-100 (%)	98.37600 %
Appearance (C102067)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager