

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-15 14:34:15  
Date of Next Testing: 2025-10-14 14:34:15  
Product Name: **Prothioconazole**  
CAS Number: 178928-70-6  
Specifications & Purity: 97%  
Lot #: J2210692  
SKU #: **P331163**  
**Analysis: 118299**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.15300%
Melting point	136-142 (°C)	141.26000 °C
Appearance (P331163)	White to off white powder or crystal	White to Off White Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager