

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 18:41:17
Date of Next Testing: 2027-11-11 18:41:17
Product Name: **Alternariol**
CAS Number: 641-38-3
Specifications & Purity: $\geq 96\%$
Lot #: J2529193
SKU #: **A134401**
Version: **0**
Analysis #: **609179**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.00000 %
Carbon by Elemental Analysis(anhydrous)	62-65.6 (%)	62.00 %
Appearance (A134401)	White to Grey to Beige to Grey- Brown Powder	White to Grey to Beige to Grey- Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone , Faint yellow to Yellow Clear, 2.20 - 2.80 mg/ml	pass	Pass



John Su
QA & QC Manager