

Certificate of Analysis

Date of Testing: 2024-07-29 16:16:51

Date of Next Testing: 2027-07-29 16:16:51

Product Name: **(S)-Zearalanone**

CAS Number: 5975-78-0

Specifications & Purity: 97%

Lot #: G2422459

SKU #: **Z347362**

Version: **1**

Analysis #: **344354**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity (HPLC) (RP C18, Gradient ACN: H ₂ O, 266 nm)	97-100 (%)	99.28000 %
Melting point	185-195 (°C)	186.50000 °C
Appearance(Z347362)	White powder	White powder
Solubility in Acetone: Clear colorless solution at 20 mg/ml	pass	Pass
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager