

Certificate of Analysis

Date of Testing: 2024-08-27 19:11:34
Date of Next Testing: 2027-08-27 19:11:34
Product Name: **Testololactone**
CAS Number: 4416-57-3
Specifications & Purity: $\geq 95\%$
Lot #: H2416421
SKU #: **T354824**
Version: **1**
Analysis #: **395568**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.40 %
Specific rotation $[\alpha]_{20/D}(C=0.2, CHCL_3)$	33.6-43.6 (°)	33.63°
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



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QA & QC Manager