

Certificate of Analysis

Date of Testing: 2023-05-23 15:03:06
Date of Next Testing: 2027-05-22 15:03:06
Product Name: **Retinyl acetate**
CAS Number: 127-47-9
Specifications & Purity: for cell culture
Lot #: E23171102
SKU #: **R105893**
Analysis: **172812**
Storage Temperature: Protected from light,Store at -20°C,Desiccated

| Parameter | Limit Values | Result |
|-------------------------------|------------------------|------------------------|
| Solubility uv-vis spectrum e1 | ≥1400 | 1425.30 |
| Purity(HPLC) | 90-100 (%) | 91.00000% |
| Appearance (R105893) | Yellow solid or liquid | Yellow solid or liquid |
| Cell Culture Test | pass | Pass |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager