

## Certificate of Analysis

Date of Testing: 2022-08-03 09:41:15  
Date of Next Testing: 2026-08-02 09:41:15  
Product Name: **Hydroxyecdysone**  
CAS Number: 5289-74-7  
Specifications & Purity:  $\geq 95\%$ (HPLC),powder  
Lot #: G2227898  
SKU #: **H108846**  
**Analysis:** **098210**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.71900 %
Appearance (H108846)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager