

## Certificate of Analysis

Date of Testing: 2022-11-21 11:45:38  
Date of Next Testing: 2024-11-10 11:45:38  
Product Name: **Fenvalerate**  
CAS Number: 51630-58-1  
Specifications & Purity: analytical standard  
Lot #: K2209611  
SKU #: **F109864**  
Analysis: **149147**

| Parameter            | Limit Values              | Result                    |
|----------------------|---------------------------|---------------------------|
| Purity(HPLC)         | 98-100 (%)                | 98.09700 %                |
| Appearance (F109864) | White or off-white powder | White or 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