

## Certificate of Analysis

Date of Testing: 2022-11-07 10:01:03  
Date of Next Testing: 2026-11-06 10:01:03  
Product Name: **Escitalopram oxalate**  
CAS Number: 219861-08-2  
Specifications & Purity: 98%  
Lot #: J2229151  
SKU #: **E122736**  
**Analysis: 117076**  
Storage Temperature: Store at 2-8°C

| Parameter   | Limit Values          | Result                |
|---|-----------------------|-----------------------|
| Purity(HPLC)  | 98-100 (%)            | 99.09400 %            |
| Specific Rotation [α] <sub>20</sub> /D(c=1 in MeOH) | 12-14 (°)             | 12.07°                |
| Appearance (E122736)                                | White to tan powder   | White to tan powder   |
| Infrared spectrum                                   | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum                                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager