

## Certificate of Analysis

Date of Testing: 2024-07-02 13:07:40  
Date of Next Testing: 2027-07-02 13:07:40  
Product Name: **ent-Montelukast Sodium Salt**  
CAS Number: 190078-45-6  
Specifications & Purity:  $\geq 95\%$   
Lot #: F2424221  
SKU #: **E330700**  
Version: **1**  
Analysis #: **368521**  
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 95-100 (%)            | 95.20%                |
| LC-MS for identification | Conforms              | Conforms              |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager