

Certificate of Analysis

Date of Testing: 2023-11-16 14:43:06
Date of Next Testing: 2025-11-15 14:43:06
Product Name: **Zafirlukast**
CAS Number: 107753-78-6
Specifications & Purity: $\geq 99\%$
Lot #: K2310121
SKU #: **Z129979**
Analysis: **290395**
Storage Temperature: Store at -20°C , Argon charged

| Parameter | Limit Values | Result |
|--------------------------|-------------------------|-------------------------|
| Purity(HPLC) | 98-100 (%) | 99.84600 % |
| Appearance (Z129979) | Off-white to pink solid | Off-white to pink solid |
| NMR spectrum | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms | Conforms |



John Su
QA & QC Manager