

## Certificate of Analysis

Date of Testing: 2024-08-07 09:39:41  
Date of Next Testing: 2025-08-07 09:39:41  
Product Name: **Leukotriene E4**  
CAS Number: 75715-89-8  
Specifications & Purity:  $\geq 97\%$ , 100ug/ml in ethanol  
Lot #: B2311955  
SKU #: **L274987**  
Version: **1**  
Analysis #: **396139**  
Storage Temperature: Store at -80°C

Parameter	Limit Values	Result
Concentration	90-110 (ug/mL)	102.80 $\mu\text{g/ml}$
Purity(HPLC)	97-100 (%)	99.10000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager