

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-19 10:53:33  
Date of Next Testing: 2025-03-19 10:53:33  
Product Name: **14,15-Leukotriene E4**  
CAS Number: 1000852-57-2  
Specifications & Purity:  $\geq 97\%$  , 100 $\mu\text{g/ml}$  in methanol  
Lot #: I2212044  
SKU #: **L275445**  
**Analysis:** **332602**  
Storage Temperature: Store at  $-80^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.00 %
Concentration	90-110 ( $\mu\text{g/ml}$ )	104.00 $\mu\text{g/ml}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager