

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-29 12:05:58  
Date of Next Testing: 2027-05-29 12:05:58  
Product Name: **5(S)-HETE**  
CAS Number: 70608-72-9  
Specifications & Purity:  $\geq 98\%$ , 100 ug/ml in ethanol  
Lot #: E2428473  
SKU #: **H336630**  
Version: **1**  
Analysis #: **360517**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.20 %
Concentration	90-110 ( $\mu\text{g}/\text{ml}$ )	102.56000 $\mu\text{g}/\text{ml}$
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager