

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-20 13:34:01  
Date of Next Testing: 2025-07-19 13:34:01  
Product Name: **Vorapaxar (MK-5348)**  
CAS Number: 618385-01-6  
Specifications & Purity: 99%  
Lot #: G2216637  
SKU #: **V413905**  
**Analysis: 100371**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.78200%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager