

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-08 13:14:46  
Date of Next Testing: 2025-09-07 13:14:46  
Product Name: **Mirin**  
CAS Number: 1198097-97-0  
Specifications & Purity:  $\geq 99\%$ (HPLC)  
Lot #: I2205078  
SKU #: **M288285**  
**Analysis: 105809**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.63600 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(M288285)	White to Yellow powder to crystal	White to Yellow powder to crystal

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager