

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-05-31 16:40:57
Date of Next Testing:	2027-05-31 16:40:57
Product Name:	<b>MitoSOX Red</b>
CAS Number:	1003197-00-9
Specifications & Purity:	≥95.0%
Lot #:	ZJ24F0505996
SKU #	<b>M647069-50μg</b>
Version:	<b>1</b>
Analysis #:	005809

Parameter	Limit Value	Result
Purity(LC-MS)	95-100(%)	95.20000 %
Appearance(M647069)	Yellow to brown solid	Yellow to brown solid
NMR Spectrum 1H	Conforms to structure	Conform
LC-MS	Conform	Conform



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 Sophia Cheng  
 Quality Assurance