

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-29 15:41:51
Date of Next Testing:	2027-12-29 15:41:51
Product Name:	mCherry mRNA (N1-Me-pUTP)
CAS Number:	
Specifications & Purity:	BioReagent, Integrity of mRNA $\geq 85\%$ (CE); 1.0 mg/mL
Lot #:	ZJ25F1230671
SKU #	M1506459
Version:	1
Analysis #:	027595

Parameter	Limit Value	Result
Purity(A_{260}/A_{280})	1.8-2.1	2.00000
Concentration	0.9-1.2(mg/ml)	1.15000 mg/ml
Appearance(M1506459)	Liquid	Liquid
Integrity of mRNA $\geq 85\%$	Conform	Conform



Sophia Cheng
Quality Assurance