

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-03 15:13:55
Date of Next Testing: 2026-07-03 15:13:55
Product Name: **S-(5'-Adenosyl)-L-methionine chloride dihydrochloride**
CAS Number: 86867-01-8
Specifications & Purity: $\geq 75\%$
Lot #: I2223367
SKU #: **S139354**
Version: **0**
Analysis #: **379930**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-8 (%)	7.35 %
Purity(HPLC)	75-100	92.64
Appearance (S139354)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Light Yellow Clear to Hazy,100mg/ml	pass	Pass



John Su
QA & QC Manager