

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-06 11:24:28

Date of Next Testing: 2027-01-05 11:24:28

Product Name: **9-(2-Hydroxyethyl)adenine**

CAS Number: 707-99-3

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: D1903136

SKU # **H157322**

Version **0**

Analysis #: **175166**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	240-244 (°C)	242.78000 °C
Purity(HPLC)	98-100 (%)	98.95000 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.11200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager