

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-07 10:36:09

Date of Next Testing: 2024-05-06 10:36:09

Product Name: **Moxalactam sodium salt**

CAS Number: 64953-12-4

Specifications & Purity: $\geq 85\%$

Lot #: D2228136

SKU #: **M139141**

Version: **0**

Analysis #: **078725**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)(mixture of isomers)	85-100 (%)	97.68900 %
Appearance (M139141)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager