

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-29 14:46:06

Date of Next Testing: 2027-11-28 14:46:06

Product Name: **Disodium Fumarate**

CAS Number: 17013-01-3

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

Lot #: K2324182

SKU #: **D154295**

Version: **0**

Analysis #: **294420**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.62000 %
Appearance (D154295)	White to Off-White Powder	White to Off-White Powder
Solubility in H ₂ O , Colorless to Faint Yellow , 50g/ml in water	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager