

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-24 09:51:14

Date of Next Testing: 2027-04-24 09:51:14

Product Name: **1-[4-(Trifluoromethyl)phenyl]biguanide hydrochloride**

CAS Number: 18960-29-7

Specifications & Purity: $\geq 96\%$

Lot #: D2415163

SKU #: **T168196**

Version: **1**

Analysis #: **341685**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	95.5-104.5 (%)	101.49000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager