

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-09 11:16:56

Date of Next Testing: 2027-08-09 11:16:56

Product Name: **Thiazole-2,4-diamine hydrochloride**

CAS Number: 72792-54-2

Specifications & Purity: $\geq 95\%$

Lot #: H2402488

SKU #: **T194779**

Version: **1**

Analysis #: **349057**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	97.77400 %
Purity(Titration by AgNO ₃)	94.5-105.5 (%)	102.73000 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager