

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-22 11:05:58

Date of Next Testing: 2028-10-21 11:05:58

Product Name: 4-(2-Methylphenyl)-3-thiosemicarbazide

CAS Number: 614-10-8

Specifications & Purity: $\geq 98\%$

Lot #: J2417533

SKU #: M140442

Version: 0

Analysis #: 415859

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00000 %
Sulfur by Elemental Analysis	17.3-17.7 (%)	17.37200 %
Appearance (M140442)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager