

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-07 13:45:40

Date of Next Testing: 2027-03-06 13:45:40

Product Name: **p-Tolylthiourea**

CAS Number: 622-52-6

Specifications & Purity: $\geq 98\%$

Lot #: B2323365

SKU #: **P160446**

Version: **1**

Analysis #: **155920**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	178-186 (°C)	184.09000 °C
Purity(HPLC)	98-100 (%)	98.10000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(P160446)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager