

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-14 11:26:52

Date of Next Testing: 2027-06-13 11:26:52

Product Name: **Thioacetanilide**

CAS Number: 637-53-6

Specifications & Purity: >98.0%

Lot #: H1926176

SKU #: **T161816**Analysis: **237188**

Parameter	Limit Values	Result
Melting point	75-79 (°C)	75.73000 °C
Purity(HPLC)	98-100 (%)	99.51300 %
Appearance (T161816)	White to yellow to Brown solid	White to yellow to Brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager