

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-18 09:50:13

Date of Next Testing: 2030-03-17 09:50:13

Product Name: **Thioacetanilide**

CAS Number: 637-53-6

Specifications & Purity: $\geq 98\%$

Lot #: C2605610

SKU #: **T161816**

Version: **0**

Analysis #: **653907**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.27600 %
Melting point	75-79 (°C)	77.78000 °C
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