

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-10 16:51:59
Date of Next Testing: 2029-03-09 16:51:59
Product Name: **5-(Ethylthio)-1,3,4-thiadiazole-2-thiol**
CAS Number: 37147-15-2
Specifications & Purity: $\geq 97\%$
Lot #: C2327486
SKU #: **E169974**
Version: **3**
Analysis #: **643096**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	122-131 (°C)	126.52800 °C
Purity(HPLC area)	97-100 (%)	99.39500 %
Appearance(E169974)	white to off-white to light yellowish brown crystalline powder	white to off-white to light yellowish brown crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager