

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-12 15:07:45

Date of Next Testing: 2029-03-11 15:07:45

Product Name: (3-Fluorophenyl)thiourea

CAS Number: 458-05-9

Specifications & Purity:  $\geq 97\%$

Lot #: E2325532

SKU #: F170449

Version: 1

Analysis #: 668509

Storage Temperature: Room temperature

| Parameter           | Limit Values                       | Result                             |
|---------------------|------------------------------------|------------------------------------|
| Purity(HPLC)        | 97-100 (%)                         | 98.95000 %                         |
| Melting point       | 114-117(°C)                        | 114.21800 °C                       |
| Appearance(F170449) | White to yellow powder or crystals | White to yellow powder or crystals |
| Proton NMR spectrum | Conforms to structure              | Conforms to Structure              |



John Su  
QA & QC Manager