

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-09 13:45:01
 Date of Next Testing: 2030-07-08 13:45:01
 Product Name: 5-[4-(Diethylamino)benzylidene]rhodanine
 CAS Number: 35778-58-6
 Specifications & Purity: ≥98%(T)
 Lot #: I2222622
 SKU #: D154740
 Version: 1
 Analysis #: 734531
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Nonaqueous Titration)	98-102.5 (%)	99.12000 %
Appearance(D154740)	Red to Dark red to Dark purple powder to crystal	Red to Dark red to Dark purple powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard



John Su
QA & QC Manager