

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-24 10:43:10
 Date of Next Testing: 2030-04-23 10:43:10
 Product Name: **Thiobenzoic Acid**
 CAS Number: 98-91-9
 Specifications & Purity: $\geq 93\%$ (T)
 Lot #: D2617040
 SKU #: **T161810**
 Version: **2**
 Analysis #: **697840**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Iodometric Titration)	93-100 (%)	97.40000 %
Refractive index n ₂₀ /D	1.602-1.605	1.60300
Appearance (T161810)	light yellow to orange to brown liquid	light yellow to orange to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager