

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-21 11:00:44
Date of Next Testing: 2026-06-20 11:00:44
Product Name: **Thiobenzoic Acid**
CAS Number: 98-91-9
Specifications & Purity: >93.0%(T)
Lot #: F2217237
SKU #: **T161810**
Analysis: **103910**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Iodometric Titration)	93-100 (%)	96.50 %
Density (20°C)	1.183-1.186	1.19
Refractive index n ₂₀ /D	1.602-1.605	1.60
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