

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-05 17:24:22

Date of Next Testing: 2026-06-04 17:24:22

Product Name: **Thiobenzoic Acid**

CAS Number: 98-91-9

Specifications & Purity: >93.0%(T)

Lot #: E2231306

SKU #: **T161810**

Analysis: **084622**

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	1.18
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager