

Certificate of Analysis

Date of Testing: 2024-11-22 16:31:21

Date of Next Testing: 2028-11-21 16:31:21

Product Name: **Thiobenzoic Acid**

CAS Number: 98-91-9

Specifications & Purity: $\geq 93\%$ (T)

Lot #: K2418445

SKU #: **T161810**

Version: **2**

Analysis #: **432953**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Iodometric Titration)	93-100 (%)	95.40 %
Refractive index n ₂₀ /D	1.602-1.605	1.60
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T161810)	light yellow to orange to brown liquid	light yellow to orange to brown liquid



John Su
QA & QC Manager