

Certificate of Analysis

Date of Testing: 2022-06-05 17:34:50

Date of Next Testing: 2026-06-04 17:34:50

Product Name: **Thiobenzoic Acid**

CAS Number: 98-91-9

Specifications & Purity: >93.0%(T)

Lot #: E2231284

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



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QA & QC Manager