

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-29 17:13:40

Date of Next Testing: 2027-04-19 17:13:40

Product Name: **Tribromomethane**

CAS Number: 75-25-2

Specifications & Purity: AR, ≥98%, contains 1-3% ethanol as stabilizer

Lot #: D2517589

SKU #: **T108553**

Version: **0**

Analysis #: **505145**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.595-1.599	1.59510
Purity(GC)(not include Ethanol)	98-100 (%)	99.60000 %
Density (20°C)	2.888-2.898	2.88800
Appearance (T108553)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (1 - 3% Ethanol)	Conforms	Conforms



John Su
QA & QC Manager