源叶
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Certificate of Analysis

Date of Testing:	2026-07-31 16:20:56
Date of Next Testing:	2029-07-30 16:20:56
Product Name:	**2-Thiophenecarboxaldehyde**
CAS Number:	98-03-3
Specifications & Purity:	98%
Lot #:	G2621074
SKU #	**S52237**
Version	**0**
Analysis #:	**750300**
Storage Temperature:	Store at 2-8°C,Argon charged

Parameter	**Limit Values**	**Result**
Refractive index n20/D	1.589-1.592	1.58900
Density (20°C)	1.218-1.228	1.21900
Purity(GC)	98-100（%）	99.17900 %
Water by Karl Fischer	0-0.5（%）	0.09290 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S52237)	Colorless to yellow brown liquid	Colorless to yellow brown liquid

Quality Assurance：Xiaoyong Tan
Quality Control：Yunfei Zhu

