源叶
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Certificate of Analysis

Date of Testing:	2026-07-11 15:44:43
Date of Next Testing:	2030-07-10 15:44:43
Product Name:	**Trifluoroacetic acid(TFA)**
CAS Number:	76-05-1
Specifications & Purity:	for HPLC
Lot #:	G2601066
SKU #	**W13327**
Version	**0**
Analysis #:	**741866**
Storage Temperature:	Room temperature,Argon charged

Parameter	**Limit Values**	**Result**
Assay	99.5-100（%）	99.98000 %
Water by Karl Fischer	0-0.1（%）	0.04900 %
UV Absorbance 210nm(0.1 %,H2O)	0-1	0.38800
UV Absorbance 230nm(0.1 % in H2O)	0-0.15	0.04500
UV Absorbance 250nm(0.1 %,H2O)	0-0.01	0.00300
UV Absorbance 300nm(0.1 %,H2O)	0-0.005	0.00000
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(W13327)	Colorless Liquid	Colorless liquid

Quality Assurance：Xiaoyong Tan
Quality Control：Yunfei Zhu

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质检专用章