

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-06 11:31:40
 Date of Next Testing: 2027-01-05 11:31:40
 Product Name: **3,4,5-Trifluorocinnamic acid**
 CAS Number: 152152-19-7
 Specifications & Purity: $\geq 97\%$
 Lot #: D1903158
 SKU #: **T122841**
 Version: **0**
 Analysis #: **175168**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.75200 %
Purity (Titration by NaOH)	96.5-103.5 (%)	98.36000 %
Appearance (T122841)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager