

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-12 09:32:42
Date of Next Testing: 2030-08-11 09:32:42
Product Name: **2,2,2-Trifluoroethyl p-Toluenesulfonate**
CAS Number: 433-06-7
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: K2201771
SKU #: **T161859**
Version: **0**
Analysis #: **751059**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.59000 %
Melting point	38-42 (°C)	41.70000 °C
Appearance (T161859)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager