

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 15:59:12

Date of Next Testing: 2028-09-23 15:59:12

Product Name: **Potassium trifluoromethanesulfonimide**

CAS Number: 90076-67-8

Specifications & Purity: $\geq 97\%$

Lot #: I2522442

SKU # **P282338**

Version **3**

Analysis #: **564041**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Ion exchange titration)	96.5-103.5 (%)	100.01000 %
Appearance(P282338)	White to Almost white to light yellow powder to crystal	White to Almost white to Light Yellow powder to crystal
FNMR spectrum	Conforms to Structure	Conforms to Structure
ICP:Confirms Potassium Component	Confirmed	Confirmed
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager