

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-09 19:04:46  
Date of Next Testing: 2025-11-08 19:04:46  
Product Name: **Potassium trifluoromethanesulfonate**  
CAS Number: 2926-27-4  
Specifications & Purity: 98%  
Lot #: K2202805  
SKU #: **P101098**  
**Analysis:** **126015**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	6.1-6.7 (%)	6.35 %
Purity(HPLC)	98-100 (%)	99.23200 %
Appearance (P101098)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms K and S Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager