

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Silver trifluoromethanesulfonate**
Specifications & Purity: 99.98% metals basis
SKU #: **S119490**

Parameter	Limit Values
Total Metallic Impuritie	0-200 (ppm)
Ag(Titration by KSCN)	41.3-42.6 (%)
Purity(Based on Trace Metals Impurities of ICP)	99.98-100 (%)
Appearance (S119490)	white to light yellow to beige powder chunk crysta
ICP: Confirms Ag and S Components	Confirmed
Infrared spectrum	Conforms to Structure
Solubility in Acetonitrile , Colorless,Clear to Slightly Hazy,50mg/ml	pass