

## Certificate of Analysis

Date of Testing: 2024-07-19 10:59:59  
Date of Next Testing: 2027-07-19 10:59:59  
Product Name: **(2-Bromoethyl)diphenylsulfonium trifluoromethanesulfonate**  
CAS Number: 247129-85-7  
Specifications & Purity:  $\geq 97\%$   
Lot #: J2113111  
SKU #: **B168994**  
Version: **1**  
Analysis #: **390501**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.69500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager