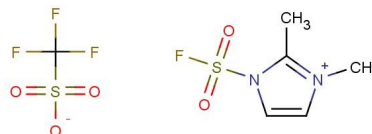


# CERTIFICATE OF ANALYSIS

Print Date: September 15, 2022

## PRODUCT INFORMATION

CAS No.: 2179072-33-2  
Product Name: 1-(fluorosulfonyl)-2,3-dimethyl-1H-imidazol-3-ium  
trifluoromethanesulfonate



Synonyms: N/A  
MW: 328.265  
MF: C6H8F4N2O5S2

## BATCH INFORMATION

Batch Number: 185051  
Manufacture Date: August 30, 2022      Recommended Retest Date: August 29, 2025  
Quantity: 100g

## STORAGE

Refridge Temperature

## Analytical Data

Appearance: White solid  
Assay (HPLC): 95.0%  
<sup>1</sup>H-NMR: Consistent with structure  
Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu