

## Certificate of Analysis

Date of Testing: 2024-08-12 11:36:12  
Date of Next Testing: 2028-08-11 11:36:12  
Product Name: **Sodium Sulfanilate Hydrate**  
CAS Number: 123333-70-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: H2407552  
SKU #: **S161375**  
Version: **2**  
Analysis #: **382141**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Water by Karl Fischer	4-16 (%)	14.62 %
Assay(Ion exchange titration)(calcd.on anh.substance)	98-102.5 (%)	102.06000 %
Appearance (S161375)	White to Off-White to Beige Powder, Crystals Chunk	White to Off-White to Beige Powder, Crystals Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager