

## Certificate of Analysis

Date of Testing: 2023-02-08 08:31:27  
Date of Next Testing: 2027-02-07 08:31:27  
Product Name: **1,1'-Sulfonyldiimidazole**  
CAS Number: 7189-69-7  
Specifications & Purity:  $\geq 98\%$   
Lot #: B2303525  
SKU #: **S120344**  
Version: **0**  
Analysis #: **163009**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	133-142 (°C)	139.77000 °C
Purity(HPLC)	98-100 (%)	98.54500 %
Appearance (S120344)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager