

## Certificate of Analysis

Date of Testing: 2023-10-16 15:40:46  
Date of Next Testing: 2025-10-15 15:40:46  
Product Name: **N-Phenyl-bis(trifluoromethanesulfonimide)**  
CAS Number: 37595-74-7  
Specifications & Purity: 98%  
Lot #: A2212467  
SKU #: **P107033**  
Analysis: **285796**

Parameter	Limit Values	Result
Melting point	100-103 (°C)	101.60000 °C
Purity(HPLC)	98-100 (%)	99.28700 %
Appearance (P107033)	White to Yellow and Beige Powder, Crystal or chunks	White to Yellow and Beige Powder, Crystal or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Ether , Colorless to Light Yellow, Clear, 10%	pass	Pass



John Su  
QA & QC Manager