

## Certificate of Analysis

Date of Testing: 2024-07-09 10:46:04  
Date of Next Testing: 2026-07-09 10:46:04  
Product Name: **N-Phenyl-bis(trifluoromethanesulfonimide)**  
CAS Number: 37595-74-7  
Specifications & Purity: 98%  
Lot #: B1626104  
SKU #: **P107033**  
Version: **0**  
Analysis #: **383517**

Parameter	Limit Values	Result
Melting point	100-103 (°C)	101.20000 °C
Purity(HPLC)	98-100 (%)	98.20000 %
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