

Certificate of Analysis

Date of Testing: 2025-01-20 19:08:24
Date of Next Testing: 2027-01-20 19:08:24
Product Name: **N-Phenyl-bis(trifluoromethanesulfonimide)**
CAS Number: 37595-74-7
Specifications & Purity: $\geq 98\%$
Lot #: A2516356
SKU #: **P107033**
Version: **0**
Analysis #: **465646**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	100-103 (°C)	102.32000 °C
Purity(HPLC)	98-100 (%)	99.91500 %
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