

## Certificate of Analysis

Date of Testing: 2024-01-26 14:31:45  
Date of Next Testing: 2027-01-25 14:31:45  
Product Name: **N-Hydroxynaphthalimide triflate**  
CAS Number: 85342-62-7  
Specifications & Purity: 98%  
Lot #: A2422125  
SKU #: **N343104**  
**Analysis:** **306228**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.08 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(N343104)	White to Off-White to Light yellow powder to crystal	White to off-white to Light yellow powder to crystal
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager