SETAREH BIOTECH
LITE OF INNOVATION

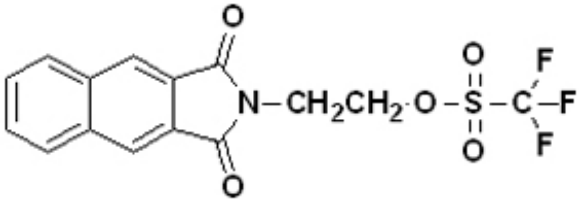
Certificate of Analysis
(C of A)

Name:	**NIETf** **2-(2,3-Naphthalimino)ethyl trifluoromethanesulfonate**		
Catalog Number:	6369	Lot:	51238
CAS Number:	128651-50-3	Formula:	$C_{15}H_{10}F_3NO_5S$
Molecular Weight:	373.30 (g/mol)	Appearance:	White Solid

	Observed	Standard
Absorption (5:1 Methanol / Water)		
Wavelength (λ_{max}):	260 nm	260 ± 3 nm
Extinction:	61,400 $cm^{-1}M^{-1}$	63,000 ± 5,000 $cm^{-1}M^{-1}$
TLC Purity:	> 97%	≥ 90%
TLC System:	90:10 Chloroform / Hexane	
Storage:	Freeze: Store at -5 to -30°C (**F**), Protect from moisture (**D**), Protect from light (**L**)	

Production Lot:	14654	Release:	05-Dec-2014	Expiration:	05-Dec-2024

Structure:



This data reflects the accuracy of the analysis of the subject lot
For research use only. Not for human use. No animal source.
This material is chemically synthesized and manufactured in the USA

Approved by: Dianna M Wineinger
Analytical Services Manager

Date: 05-Dec-2014

Signature: Dianna M Wineinger

Setareh Biotech, LLC, 710 Commercial St. Ste 2 Eugene, OR 97402-5348 USA
Phone: 541-515-6560 / Fax: NA e-mail: info@setarehbiotech.com