

Certificate of Analysis					
Name: N-(2-Aminoethyl)maleimide, trifluoroacetic acid salt C2-Maleimide, TFA					
Catalog Number:	7018	Lot: 50617			
CAS Number:	146474-00-2	Formula: C <sub>8</sub> H <sub>9</sub> F <sub>3</sub> N <sub>2</sub> O <sub>4</sub>			
Molecular Weight:	254.16 (g/mol)				
	Observed		Standard		
TLC Purity	: > 99%	≥ 9	≥ 90%		
TLC System	75:20:5 Chloroform / Methanol / Acetic Acid with Ninhydrin Dip				drin Dip
Storage: Freeze: Store at -5 to -30°C ( <b>F</b> ), Protect from moisture ( <b>D</b> ), Protect from light ( <b>L</b> )					
Production Lot: 15	183 Release:	06-Oct-2015 Ex		oiration:	06-Oct-2025
Structure: $O$ $N-CH_2CH_2 \cdot NH_3  CF_3CO_2$ O					
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 WineingerDate:06-Oct-2015					
Analytical Services Manager					
Signature: Wanna M Wineinger					