Certificate of Analysis

Sivelestat

Cat. No.: HY-17443 127373-66-4 CAS No .: Batch No.: 26626

Chemical Name: Propanoic acid, 2,2-dimethyl-, 4-[[[2-[[(carboxymethyl)amino]carbonyl]phenyl]amino]sulfonyl]

phenyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{22}N_2O_7S$ **Molecular Weight:** 434.46

4°C, protect from light Storage:

* In solvent: -80°C, 1 years; -20°C, 6 months (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 98.61%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA