

## **Certificate of Analysis**

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Product Name: Sivelestat sodiumCat. No.: PC-45265CAS No.: 150374-95-1

**Batch No.** : PC-4526501

Chemical Name : Propanoic acid, 2,2-dimethyl-, 4-[[[2-

[[(carboxymethyl)amino]carbonyl]phenyl]amino]sulfonyl]phenyl ester, sodium salt (1:1)

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight :** 456.4447

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

## **ANALYTICAL DATA**

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

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

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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