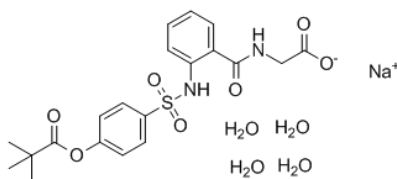


Product Name : Sivelestat sodium tetrahydrate
Cat. No. : PC-45266
CAS No. : 201677-61-4
Batch No. : PC-4526601
Chemical Name : Propanoic acid, 2,2-dimethyl-, 4-[[[2-[[[(carboxymethyl)amino]carbonyl]phenyl]amino]sulfonyl]phenyl ester, sodium salt, hydrate (1:1:4)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 528.5059
Molecular Formula : C₂₀H₂₉N₂NaO₁₁S
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 powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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!

E-mail: tech@probechem.com