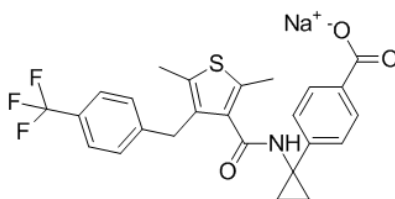


**Product Name** : MK-2894 sodium  
**Cat. No.** : PC-42573  
**CAS No.** : 1006036-88-9  
**Batch No.** : PC-4257301  
**Chemical Name** : Benzoic acid, 4-[1-[[[2,5-dimethyl-4-[[4-(trifluoromethyl)phenyl]methyl]-3-thienyl]carbonyl]amino]cyclopropyl]-, sodium salt (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 495.4891  
**Molecular Formula** : C<sub>25</sub>H<sub>21</sub>F<sub>3</sub>NNaO<sub>3</sub>S  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 6 Months

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H 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!**

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