Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China Contact: +86-18653132120

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## **Product name:Sodium Stearyl Fumarate**

CAS: 4070-80-8

Molecular Weight: 392.56

NaH

Item	Specification
melting point	>196° C (dec.)
Storage conditions	Inert atmosphere,Room Temperature
purity	98%
LogP	8.789 (est)
colour	White to off white

## **Application:**

Sodium stearate fumarate (C22H39NaO4) is a widely used and important phar maceutical and food excipient. During the metabolic process of sodium fumarat e in animals, most of it can be absorbed and hydrolyzed to produce stearic alc ohol and stearic acid. A small portion can be directly and quickly metabolized, and it is non-toxic and non irritating. In the pharmaceutical field, sodium stea rate fumarate is added to drug formulations as a lubricant for tablets and caps ules. Chemicalbook can also form a protective film in effervescent tablets, whi ch can solve the problems of stearate lubricants and improve drug disintegration and promote drug dissolution. In the food industry, the FDA allows sodium fumarate stearate to be directly added as a regulator and stabilizer to food intended for human consumption, such as various baked goods, flour thickened foods, dried potatoes, and processed grains. The amount of sodium fumarate added can account for 0.2-1.0% of the weight of the food.



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## Package:

Usually packed in 25kg/drum, and also can be do customized package.