

Sucroflo® Sugar Fine Granular

The ideal sweetener

Specification

Appearance: White or off-white powder or fine particles.
Very soluble in water.

Applications: Mainly used as filler, binder, sweeteners or flavoring agents on **direct tablet** or **powder mixing** in nutraceutical and pharmaceutical application.

Quality status: Pharma Grade, Excipients, GMP, ISO9001.

Why Sucroflo®?



Innovative Manufacturing

The microstructure of Sucroflo® basically spherical through a special process with **excellent flowability**.



Fast Solubility

Sucroflo® loose, porous structure enables it to dissolve faster, which can **accelerate the disintegration** of drug preparation and **improve drug release**.



Compressibility

The **good tableting performance** and the **higher purity (99%)** than the compressible sucrose recorded in the pharmacopoeia



Long-term Storage

Low risk of discoloration and **less moisture absorbing** and hardening during long-term storage.

Product Characteristics

- **Angle of repose:** $35.3^{\circ} \pm 1.5^{\circ}$
- **Bulk density:** $0.49\text{g/ml} \pm 0.6\text{g/ml}$
- **Compressibility:** $16.9\% \pm 0.4\%$
- **Carr Index:** 0.14

Made in China

- Ordinary white cane/beet sugar
- Stable supply
- Cost effective
- Registered on China CDE in 2021.
registration No.: F20210000469 /A

About Us

Pioneer in Customized Pharmaceutical Excipients

Tianjin Convinced & Condar Pharmaceutical Co., Ltd., established in 2015, is a joint venture between Beijing Fengli Jingqiu and Jingliang Biotech Group (state-owned).

Tianjin Convinced & Condar mainly engages in the research, production, and sales of customised pharmaceutical excipients, with application laboratories capacity. Covering an area of 8.2 acres, the production site strictly adheres to the GMP system.

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糖细颗粒 Sucroflo® Sugar Fine Granular

更理想的甜味辅料

产品规格

外观： 白色/类白色粉末或细小颗粒。极易溶于水。

应用： 在药物制剂中主要做为填充剂、粘合剂、甜味剂或矫味剂，适合直接压片或粉末混合。

产品质量： 药用辅料, 符合GMP标准, ISO9001.

Sucroflo® 产品优势



特殊工艺

源于欧洲技术，经特殊工艺加工，其微观结构基本呈球型，纯度高达99%以上，同时具有**出色的流动性**。



速溶

Sucroflo® 疏松、多孔隙的结构，使其拥有**更快的溶解速度**，可以加快制剂药物制剂的崩解，**提高药物的释放**。



可压性

它不仅具有可压性蔗糖的**压片性能**，同时比药典收录的可压性蔗糖的**纯度更高**。



可长期储存

变色风险低，产期储存过程中**不易吸潮板结**。

指标性能

- **休止角:** $35.3^{\circ} \pm 1.5^{\circ}$
- **堆积密度:** $0.49\text{g/ml} \pm 0.6\text{g/ml}$
- **可压性:** $16.9\% \pm 0.4\%$
- **卡尔指数:** 0.14

中国产供应更稳定

- 以白砂糖为起始原料
- 2021年11月16日在国家药品监督管理局药品审评中心（CDE）备案登记。
- 备案登记号为：F20210000469(A).

关于我们

定制化辅料的先行者

天津信诚康达药业有限公司创立于2015年，是北京凤礼精求医药和京粮生物的合资企业。公司占地50亩，主要从事药用辅料的研究、生产与销售，生产基地严格按照GMP体系建设，拥有辅料应用实验室和制剂项目的研发及分析实验室。

服务宗旨为：探索新功能辅料，以差异化布局，为医药产业升级提供必需药用辅料与定制化服务。

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