10 Reasons why you should decide to use pharm-a-spheres™ sugars spheres

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- Worldwide acceptance
- Easy registration for regulatory drug applications.
- Active ingredients are not involved in the forming process.
- Chemically indifferent excipients
- No incompatibilities
- Competitive prices
- Flexible service
- Delivery in time

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Please ask for a sample!
Due to their special manufacturing process, pharm-a-spheres™ sugar spheres have a high mechanical stability. Even when coated in fluidized-bed equipment and in contact with water or solvents, the pharm-a-spheres™ sugar spheres do not disintegrate and form no attrition. The low friability is an important pro and may be quantified on request.

The pharm-a-spheres™ sugar spheres consist of all-natural ingredients. Sucrose, corn starch, and liquid glucose are natural substances, also present in our daily food. They are digestible and biodegradable. By the way: The small amounts of these substances administered with the final drug are totally irrelevant as far as diabetes or dental caries is concerned.
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**Image analysis system** as an alternative to the traditional sieve tests
- particle size distribution
- sphericity
- calculation of medium diameter

It is possible to fit this method to the sieves of the customer’s laboratory.
Reason 6 …

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EP European Pharmacopoeia
USP United States Pharmacopoeia
NF National Formulary
DMF Drug Master File
FDA Food and Drug Administration
LoA Letter of Authorization
NDA New Drug Application
Reason 7 …

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Reason 8 …

- Chemically indifferent excipients
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hazard diamond
blue = health
red = flammability
yellow = reactivity / instability
white = special notice
0 = no risk
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4. Considering the high quality of the pharm-a-spheres™ sugar spheres our prices are more than competitive. Accurate delivery in-time of the ordered quantities is a duty for us.

5. More than 40 years of experience with the manufacturing and testing of pharm-a-spheres™ sugar spheres for numerous customers guarantee the best solution for your application. A large in-house laboratory equipped with sophisticated instruments allows us a fast release process and provides reliable results of even special parameters. Technological experience from numerous applications is available for your assistance. Please challenge our capabilities.

Reason 9 ...

- Competitive prices
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GMP Philosophy

- IPEC-GMP-Guide for Bulk Pharmaceutical Excipients
- Only three non-active ingredients
- Only one product (different sizes)
- Small company with „lean“ structure

= „keep it simple, but effective!”

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**Texture Analyser™**

**Friabimat™**

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