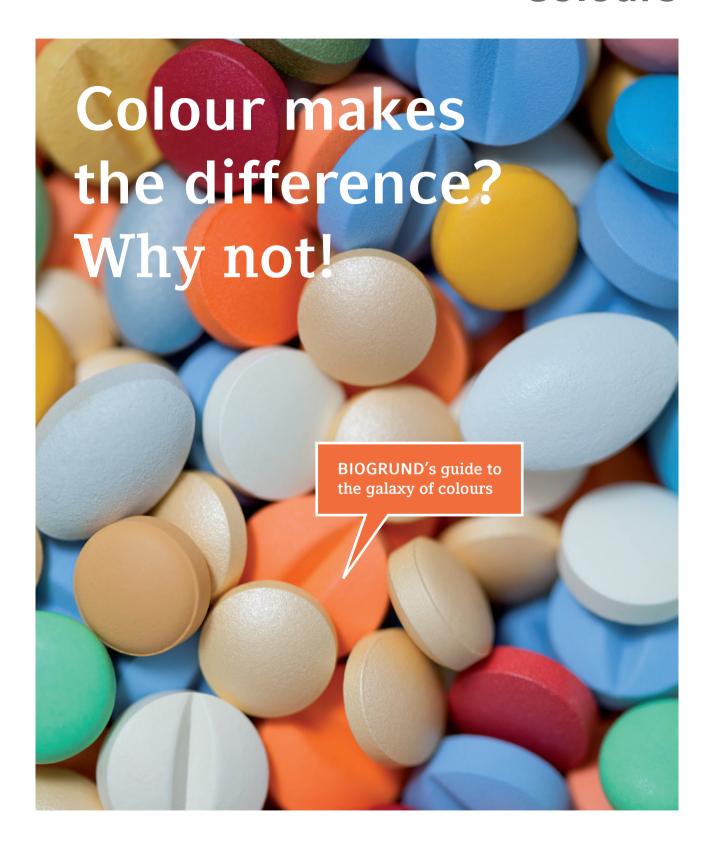
Colours





BIOGRUND Colour Guide

Tablets, capsules, pellets, granules, powders and liquids can be coloured. This helps the consumer to distinguish between different products.

With this colour guide, **BIOGRUND** wishes to give an impression of the colour varieties that can be achieved with different pigments and dyes. Colouring a tablet is done for various reasons – primarily aesthetic and practical. Coloured tablets look more attractive and can be more easily distinguished from each other than non-coloured ones. The colour can be chosen according to existing needs and is created in collaboration with **BIOGRUND** specialists.

Nowadays, giving an aesthetic value to a product is becoming more and more important for pharmaceutical and nutritional products. It is also important to differentiate between various grades of active ingredients and colouring is a well-known solution for that. Therefore, we offer different easy-to-use solutions for film coating, sugar-coating, tabletting and colouring.

This guide gives an overview of selectable colours for pharmaceutical and nutritional products. It has been divided into four parts, iron oxides, **Candurin®**, natural colours and Al-Lakes.

Please note that only a small selection of available colours can be shown.

Due to printing technology, the colours depicted here may deviate slightly from the original and are therefore not binding.

Please contact us for further information.



Oxide colours Pharma & Food



Formulations containing inorganic metal oxide pigments, particularly iron oxides and titanium dioxide, are especially used because of their wide legal acceptance and stability. Oxide pigments are still limited in terms of brightness, but a series of warm pastel tones can be reached.

Candurin® Pharma & Food

The respective **Candurin®** colours are coated over these background colours:



The unique range of Candurin® – mineral pearl effect colours – offers sophisticated solutions for product refinement and brand enhancement. The perfect tool to make your pharmaceutical and nutritional products safe and distinctive.

Natural colours Pharma & Food



Working with natural colours is a challenge. However, due to their natural origin they are enjoying increasing popularity, especially for nutritional products.

Synthetic colours Pharma



Synthetic colours Food



Aluminum lakes of edible synthetic dyes have a broad support for applications in the food and pharmaceutical industry. Synthetic aluminum paint pigments allow excellent brightness and colour intensity.





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