

# Excipients

When it comes to manufacturing tablets, finding the right excipients is vital to ensure a high-quality product. LFA offers not only our all-in-one excipient blend Firmapress, a tableting mix that is guaranteed to work with almost all active ingredients, but also a wide range of binding agents, flowing agents, glidants, and preservatives that can be bought separately in various quantities.

As well as guaranteeing industry-leading quality excipients, LFA can also give expert advice on how to best use them and help develop optimal tableting mixes. Excipients can have a huge impact on the efficiency of the production process as well as on tablets' integrity and performance. Along with the right approach and a reliable excipient mix, you can avoid the unbearable costs of trial and error, ensuring efficient production of large quantities of consistent, pharmaceutical grade tablets.



## Main Benefits of LFA Excipients

- After years of expertise and research, LFA developed Firmapress, an all-in-one mix that gives the best binding properties available
- LFA offers Dicalcium Phosphate, a highly effective flowing agent that moves ingredients through machinery before they are compressed, and Magnesium Stearate, a dry lubricant that also helps tablets eject smoothly
- Other binding agents are also provided by LFA, such as the directly compressible sugars Dextrose and Sucrose, as well as Microcrystalline Cellulose, which has excellent binding properties that will not add flavor or smell to tablets
- Available in quantities as little as 1 kg up to bulk amounts, LFA's excipients are kept on stock at all our locations around the world, which guarantees quick delivery

## List of LFA Excipients

	All-in-one solution	Binding agent	Flowing agent	Lubricant	Sweetener	Anti-caking agent	Oil absorbent
Firmapress	x						
Firmapress Organic	x						
Firmaoil							x
Sucrose DC		x			x		
Dextrose DC		x			x		
Mannitol DC		x			x		
Sorbitol DC		x			x		
Fructose DC		x			x		
Dextrose Monohydrate					x		
Magnesium Stearate				x			
Lactose Powder					x		
Microcrystalline Cellulose		x					
Dicalcium Phosphate			x				
Silicon Dioxide						x	