

Exipients	Example	Function
Glidants	Fumed silica, talc, magnesium carbonate	promote powder flow, used combiendly with lubricants
Preservative	methyl and ethyl parabens, sorbic acid, salts.	exert wide spectrum activity, maintain activity throughout product.
sweetening Agents	Sucrose, saccharine, Aspartame, sorbital	Increase the palatability of therapeutic agent.
Chelating agents	EDTA, EDTAH ₄ , calcium Disodium edectate.	estimation of metal ions.

Here is the different types of excipient, their example and function:-

Excipients	Example	Function
Fillers	vegetable fat, lactose, sucrose, glucose, mannitol, sorbitol	They add volume, find out the size of tablet
Binders	Gelatin, cellulose, starch, polyethylene glycol	Hold the ingredients together, ensure that tablet granules can be formed with required mechanical strength.
Disintegrants	Carboxymethyl cellulose, sodium starch glycolate	Its mixture substance.
Coating agent	Hpmc, mc, Hpc	used to coat the surface to mask taste and odor, Improve drug stability.
Sorbents Sorbents	peat moss, sawdust	used for tablets, capsule moisture proofing.