## tartrazine

A synthetic yellow azo dye. Also used with Brilliant Blue FCF to create green colours.

C.I. No.	19140
FD&C No.	Yellow 5
E.E.C No.	E 102
C.I. Food Colour No.	Yellow 4
C.A.S No.	1934-21-0
Other Names	fd&c yellow 5, c.i. food yellow 4, e102, acid yellow 23, hydrazine yellow, lebensmittelgelb 2, tartrazol yellow, TARTRAZINUM, Tartrazin
Chemical Name	Trisodium Salt of 5-hydroxy [1-p-sulphophenyl 4- (p-sulphophenylazo) pyrazol - 3 - carboxylicacid ]

## USES

- Drugs especially shells of medicinal capsules, syrups & Cosmetics
- fruit squash, fruit cordial, coloured fizzy drinks, instant puddings, cake mixes, custard powder, soups, sauces, ice cream, ice lollies, sweets, chewing gum, marzipan, jam, jelly, marmalade, mustard, yogurt and many convenience foods together with glycerin, lemon and honey products.
- It can also be used with Brilliant Blue FCF, to produce various green shades e.g. for tinned processed peas.