

TECHNICAL DATA SHEET

Tartrazine (FD&C Yellow 5) | CAS 1934-21-0

1. Product Identification

Product Name	Tartrazine (FD&C Yellow 5)
CAS Number	1934-21-0
Synonyms	FD&C Yellow 5, CI Food Yellow 4, E102, CI 19140
Category	Dye & Pigment
Available Grades	Food Grade/Commercial Grade
HSN Code	3204.12

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Food colouring (E102) • Cosmetics • Pharmaceutical tablet coating • Textile

4. Industries Served

Food, Cosmetics, Pharma, Textile

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.