

## Product Datasheet

### GE8383 - Tartrazine solution

#### Product Details

Product Name	Tartrazine solution
Glenthams Code	GE8383
CAS Number	1934-21-0
EINECS	217-699-5
Colour Index	19140
MDL Number	MFCD00148908
Related Categories	Biochemicals, Dyes & Stains, Dye Solutions

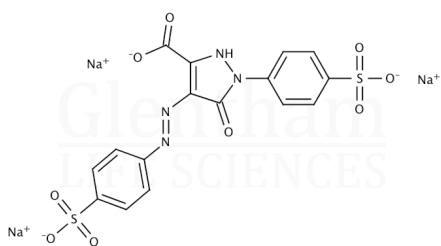
Physical Description	: Yellow solution
Wavelength of Maximum Absorption ( $\lambda_{max}$ )	: 424 - 430 nm
Absorbance	: 1.750 - 2.700 (1:50)
Composition	: 0.25% tartrazine, 0.25% acetic acid
Version	: v1.0

#### About Tartrazine solution

No further details on record.

#### Structure

Molecular Weight	: 534.37
Molecular Formula	: $C_{16}H_{19}N_4Na_3O_9S_2$



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glenthams Product Specification

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