# **Glentham** LIFE SCIENCES

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## **Product Datasheet**

### GE8383 - Tartrazine solution

#### **Product Details**

Product Name	Tartrazine solution
Glentham 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 (λmax)	: 424 - 430 nm
Absorbance	: 1.750 - 2.700
Composition	: 0.25% tartrazine, 0.25% acetic acid
Version	: v1.0

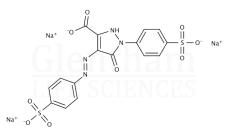
#### About Tartrazine solution

No further details on record.

#### Structure

Molecular Weight	:	534.37
Molecular Formula	:	C <sub>16</sub> H <sub>19</sub> N

: C<sub>16</sub>H<sub>19</sub>N<sub>4</sub>Na<sub>3</sub>O<sub>9</sub>S<sub>2</sub>



#### Storage

Recommended storage temperature: +20°C.

#### **Hazards and Transport**

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

#### **Glentham Product Specification**

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