

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

# **Product Datasheet**

# **GE8383 - Tartrazine solution**

#### **Product Details**

Product Name Tartrazine solution

 Glentham Code
 GE8383

 CAS Number
 1934-21-0

 EINECS
 217-699-5

 Farbindex
 19140

MDL-Nummer MFCD00148908

Related Categories Biochemicals, Dyes & Stains,

Dye Solutions

Physical : Yellow solution Description

Wavelength of Maximum

: 424 - 430 nm

Maximum Absorption (λmax)

Absorbance : 1.750 - 2.700 (1:50)

Composition : 0.25% tartrazine, 0.25% acetic

acıc

Version : v1.0

### **Structure**

Molecular Weight : 534.37

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

# Na<sup>+</sup> O NH O II O Na<sup>+</sup>

### **About Tartrazine solution**

No further details on record.

### 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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