

## Product Datasheet

### GE3658 - Safranin O solution

Pictograms



#### Product Details

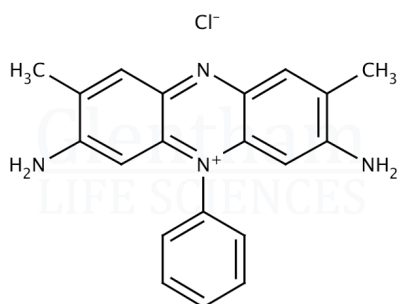
|                    |                                                                            |
|--------------------|----------------------------------------------------------------------------|
| Product Name       | Safranin O solution                                                        |
| Glenthams Code     | GE3658                                                                     |
| CAS Number         | 477-73-6                                                                   |
| EINECS             | 207-518-8                                                                  |
| Colour Index       | 50240                                                                      |
| MDL Number         | MFCD00011759                                                               |
| Related Categories | Biochemicals, Dyes & Stains,<br>Dye Solutions, Stains & Stain<br>Solutions |

#### Glenthams Product Specification

|                      |                                 |
|----------------------|---------------------------------|
| Physical Description | : Red to very dark red liquid   |
| Composition          | : 10% Ethanol, 0.34% Safranin O |
| Note(s)              | : Suitable for microscopy       |
| Version              | : v1.0                          |

#### Structure

|                   |                                                    |
|-------------------|----------------------------------------------------|
| Molecular Weight  | : 350.85                                           |
| Molecular Formula | : C <sub>20</sub> H <sub>19</sub> ClN <sub>4</sub> |



#### About Safranin O solution

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

|                                            |                       |
|--------------------------------------------|-----------------------|
| Not classified as dangerous for transport. |                       |
| CLP Classification                         | Flam. Liq. 3          |
| Signal Word                                | Warning               |
| Hazard Codes                               | H226                  |
| Precautionary Codes                        | P403+P235, P280, P210 |

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