

## Product Datasheet

### GT1171 - Acid Green 50

Pictograms



#### Product Details

|                    |               |
|--------------------|---------------|
| Product Name       | Acid Green 50 |
| Glentham Code      | GT1171        |
| CAS Number         | 3087-16-9     |
| EINECS             | 221-409-2     |
| MDL Number         | MFCD00012117  |
| PubChem SID        | 310265770     |
| Related Categories | Dyes & Stains |

#### Glentham Product Specification

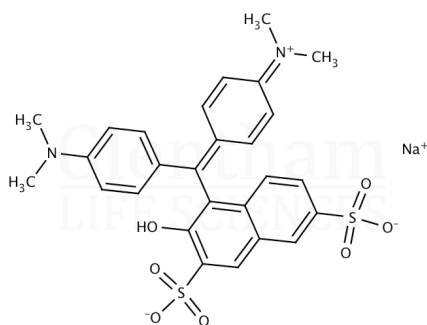
|                        |  |
|------------------------|--|
| Physical Description   | : Dark red, green, black or dark blue powder |
| Water Insoluble Matter | : ≤ 0.2%                                     |
| Loss on Drying         | : ≤ 20.0% (at 135°C)                         |
| Assay                  | : ≥ 80.0%                                    |
| Version                | : v1.0                                       |

#### Structure

|                   |  |
|-------------------|--|
| Molecular Weight  | : 576.62   |
| Molecular Formula | : C <sub>27</sub> H <sub>25</sub> N <sub>2</sub> NaO <sub>7</sub> S <sub>2</sub> |

#### About Acid Green 50

No further details on record.



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

|                     |  |
|---------------------|--|
| CLP Classification  | Skin Irr. 2, Eye Irr. 2A,<br>STOT SE 3, STOT SE 3,<br>Acute Tox. 4 |
| Signal Word         | Warning  |
| Hazard Codes        | H315, H319, H335, H336,<br>H302                                    |
| Precautionary Codes | P305+P351+P338, P261   |

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