# **Glentham** LIFE SCIENCES

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**

### GL6162 - Guinea Green B

#### **Product Details**

Product Name	Guinea Green B
Glentham Code	GL6162
CAS Number	4680-78-8
EINECS	225-132-8
Numéro MDL	MFCD00012122
PubChem SID	310274397
Related Categories	Dyes & Stains

Solubility (0.1% in water)	:	Clear, green to dark green-blue solution
Wavelength of Maximum Absorption (λmax)	:	617.0 - 621.0 nm (in water)
Absorptivity (E1%, 1cm cell)	:	≥ 600 (at λmax)
Version	:	v1.0

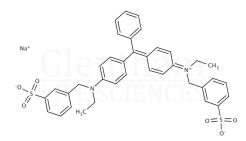
#### About Guinea Green B

No further details on record.

#### Structure

Molecular Weight	:	690.80
Molecular Formula	:	C <sub>37</sub> H <sub>35</sub> I

: C<sub>37</sub>H<sub>35</sub>N<sub>2</sub>NaO<sub>6</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**

Physical : Dark gre Description

: Dark green to dark purple powder