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

GT3888 - Azur C (C.I. 52002)

Product Details

Product Name	Azur C (C.I. 52002)
Glentham Code	GT3888
CAS Number	531-57-7
EINECS	208-512-8
Colour Index	52002
MDL Number	MFCD00067677
PubChem SID	310267233
Related Categories	Dyes & Stains

Physical Description	:	Brown-green to black-greeen powder
Solubility (0.1% in water)	:	Clear, blue solution
Wavelength of Maximum Absorption (λmax)	:	608.0 - 622.0 nm (in water)
Absorptivity (1%/1cm)	:	≥ 1290 (at λmax)
Loss on Drying	:	≤ 10.0%
Dye Content (Sp ectrophotometry)	:	≥ 40%
Version	:	v1.0

About Azur C (C.I. 52002)

No further details on record.

Structure

Molecular Weight	:	277.78
Molecular Formula	:	C ₁₃ H ₁₂ CIN ₃ S



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification