

## Product Datasheet

### GT3888 - Azur C (C.I. 52002)

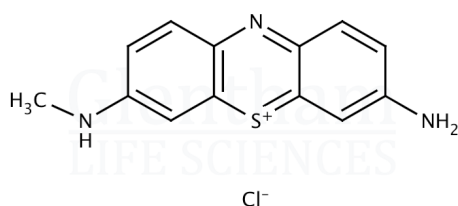
#### Product Details

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

Physical Description	: Brown-green to black-green powder
Solubility (0.1% in water)	: Clear, blue solution
Wavelength of Maximum Absorption ( $\lambda_{max}$ )	: 608.0 - 622.0 nm (in water)
Absorptivity (1%/1cm)	: $\geq 1290$ (at $\lambda_{max}$ )
Loss on Drying	: $\leq 10.0\%$
Dye Content (Spectrophotometry)	: $\geq 40\%$
Version	: v1.0

#### Structure

Molecular Weight	: 277.78
Molecular Formula	: $C_{13}H_{12}ClN_3S$



#### About Azur C (C.I. 52002)

No further details on record.

#### Storage

Recommended storage temperature:  $+20^\circ C$ .

#### Hazards and Transport

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

#### Glenthams Product Specification

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