

## Product Datasheet

### GT7720 - Thionin acetate salt

#### Product Details

Product Name	Thionin acetate salt
Glenthams Code	GT7720
CAS Number	78338-22-4
MDL Number	MFCD00081194
Colour Index	52000
PubChem SID	310280904
Related Categories	Dyes & Stains

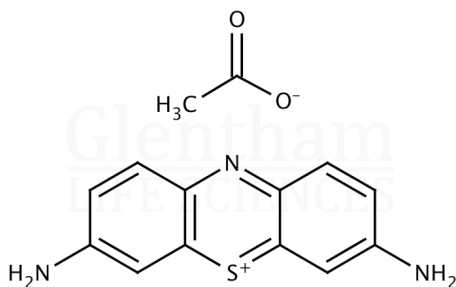
Dye Content	: $\geq 85.0\%$
Wavelength of Maximum Absorption ( $\lambda_{max}$ )	: 597 - 601 nm (in water)
Loss on Drying	: $\leq 7.0\%$
Version	: v1.0

#### About Thionin acetate salt

No further details on record.

#### Structure

Molecular Weight	: 287.34
Molecular Formula	: $C_{14}H_{13}N_3O_2S$



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

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

#### Glenthams Product Specification

Physical Description	: Very dark green to blue or black powder
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