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Product Datasheet

Dye Content

Wavelength of Maximum Absorption

Loss on Drying

(λmax)

Version

: ≥ 85.0%

: ≤ 7.0%

: v1.0

About Thionin acetate salt

No further details on record.

: 597 - 601 nm (in water)

GT7720 - Thionin acetate salt

Product Details

Product Name Thionin acetate salt

Glentham Code GT7720

CAS Number 78338-22-4

MDL Number MFCD00081194

Colour Index 52000
PubChem SID 310280904
Related Categories Dyes & Stains

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 287.34 \\ \mbox{Molecular Formula} & : & \mbox{C}_{14}\mbox{H}_{13}\mbox{N}_{3}\mbox{O}_{2}\mbox{S} \end{array}$

H₃C O-

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 : Very dark green to blue or black powder

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