

Product Datasheet

GT6834 - Pyronin Y (C.I. 45005)

Product Details

Product Name	Pyronin Y (C.I. 45005)
Glenthams Code	GT6834
CAS Number	92-32-0
EINECS	202-147-8
Colour Index	45005
MDL Number	MFCD00011725
PubChem SID	310279490
Related Categories	Biochemicals, Dyes & Stains, Reagents for Gel Electrophoresis of DNA/RNA

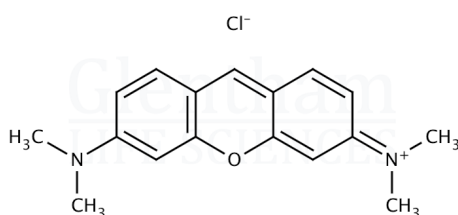
Physical Description	: Green to dark green, dark red-green or black crystalline powder
Identification	: To conform to standard
Melting Point	: Reported (approx. 255°C)
Wavelength of Maximum Absorption (λ_{max})	: 545 - 551 nm
Absorbance	: ≥ 0.70 (0.005g/l, 50% EtOH)
Dye Content	: Approx. 50%
Version	: v1.0

About Pyronin Y (C.I. 45005)

No further details on record.

Structure

Molecular Weight	: 302.80
Molecular Formula	: $C_{17}H_{19}ClNO$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glenthams Product Specification

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