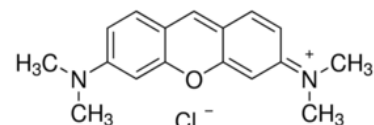


PYRONIN Y FOR MOLECULAR BIOLOGY

PRODUCT CODE	972750
SYNONYMS	Pyronin G; Pyronin J
C.I. NO.	45005
CASR NO.	92-32-0
ATOMIC OR MOLECULAR FORMULA	C₁₇H₁₉ClN₂O
ATOMIC OR MOLECULAR WEIGHT	302.80
PROPERTIES	Store below 30°C



PARAMETER	LIMIT
Description	Green to dark violet crystals or powder.
Solubility	5 ppm in 50% ethanol yields clear solution.

MAXIMUM LIMIT OF IMPURITIES

Absorption (5 ppm in 50% ethanol)	543 - 553 nm
Loss on drying (at 110°C, 2hr)	5.0%
DNase, RNase	None detected

Note(s): Assay (if applicable) method mentioned.

WARNING	IMDG Code : -- UN No. : -- IATA : --
Hazard statements: Not hazardous. No hazards.	
Precautionary statements	
Prevention: -----	
Response: -----	
Disposal: -----	
Hazard Pictogram(s) : -----	