

CERTIFICATE OF ANALYSIS

Product:	Pyronin Y Certified (C.L. 45005)
CAS# :	92-32-0
Molecular Formula:	C₁₇H₁₉ClN₂O
Formula Weight:	302.80
Lot No.:	210143
Expiry Date:	10/2024
Date of Analysis:	April 05, 2017
Retest Date:	October 2024
Storage:	Room or 4'C temperature, dry. - tightly closed container.

TESTS	SPECIFICATIONS	RESULTS
Description:	Green crystalline powder	Green crystalline powder
Identification:	To pass test	Passes test
Melting Point:	250 - 260 Deg. C (it)	256 Deg. C
Spectroscopy:		Peak 550nm Ratio 1.44 at 535/565 .
Dye content:	~ 50%	52%

*This material is chemically synthesized.

Quality Inspector