BIOISCO Co., Ltd.
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CERTIFICATE OF ANALYSIS

Product:	**Pyronin B Certified (C.I. 45010)**
Catalog Number：	**2150-48-3**
Molecular Formula:	**$C_{42}H_{54}Cl_8Fe_2N_4O_2$**
Molecular Weight:	**1042.28**
Lot No.:	**510143**
Expiry Date:	**04/2029**
Storage:	**Cool to room temperature, dry, tightly closed lined container.**

TESTS	SPECIFICATIONS	RESULTS
Description：	Dark green crystalline powder	Dark green crystalline powder
Identification (IR):	To conform to standard	Conforms
Melting Point:	174-176℃	175℃
Spectroscopy (in Ethanol):	Lambda max.553nm	Peak 555nm Ratio 1.52 at 540/570
Dye content:	40% Minimum	43%
Loss on Drying:	5% Maximum	1.52%
Solubility:	Red to dark red solution	Dark red solution

代旭旭
Quality Inspector

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