

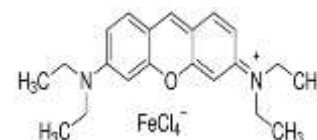


Product Specification

cdhfinechemical.com

PYRONIN B

PRODUCT CODE	315455
SYNONYMS	--
C.I. NO.	45010
CASR NO.	(2150-48-3)
ATOMIC OR MOLECULAR FORMULA	$C_{42}H_{54}Cl_8Fe_2N_4O_2$
ATOMIC OR MOLECULAR WEIGHT	1042.22
PROPERTIES	--



PARAMETER	LIMIT
Description	Dark green powder.
Solubility	Soluble in water & dark red to purple in colour.
Dye content	30.0 %
Melting range	174-176°C
Absorption maximum (in 50.0 % ethyl alcohol) λ_{max}	553 nm

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

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code : --

UN No. : --

IATA : --

Replace date 10-June-2023