

Central Drug House (P) Ltd.

AN ISO 9001:2008 CERTIFIED COMPANY

Manufacturers of : Laboratory Fine Chemicals & Dehydrated Culture Media www.cdhfinechemical.com

Product Specification		
	NIGROSIN CERTIFIED	
PRODUCT CODE	BC 2357	
SYNONYMS	Acid Black 2.	
C.I. NO.	50420	
CASR NO.	(8005-03-6)	
ATOMIC OR MOLECULAR FORMULA		
ATOMIC OR MOLECULAR WEIGHT		
PROPERTIES	Hygroscopic.	
PARAMETER	LIMIT	
Description	Black powder or crystals.	
Solubility	Soluble in water form clear dark purple colour solution.	
Absorption maximum (in ethanol 50%)	290 – 300 nm	
Absorption Maximum (in 50% ethanol)	570 – 580 nm	
Suitabiiity	To pass the test.	
Note(s): Assay (if applicable) method mentioned. WARNING Hazard statements: May be harmful if swallowed Causes mild skin irritation Precautionary statements Prevention: Disposal: - Dispose of contents and container in accordance with relevant legislation.		IMDG Code : UN No. : IATA :
Hazard pictogram(s):		