

ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

AMIDO BLACK 10B	
PRODUCT CODE	R04021
SYNONYMS	(Buffalo black NBR; Naphthol blue black)
C.I. NO.	20470
CASR NO.	(1064-48-8)
ATOMIC OR MOLECULAR FORMULA	$C_{22}H_{14}N_6O_9S_2Na_2$
ATOMIC OR MOLECULAR WEIGHT	616.50
PROPERTIES	--
PARAMETER	LIMIT
Dye content(Titanometry, on dried substance)	About 50.0%
Absorption maximum (in water)	617 - 620 nm
Suitability as Redox indicator	To pass the test.
Suitability for electrophoresis	To pass the test.
MAXIMUM LIMIT OF IMPURITY	
Loss on drying (at 110°C)	10.0%
Note(s) :Assay (if applicable) method mentioned.	
WARNING Hazard statements :Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ---	IMDG Code : -- UN No. :-- IATA :--
Disposal: The waste chemical should be buried on a stage approved site .The liquids should be absorbed on sand.	
Hazard Pictogram(s) :	

Replace Date 1 Apr-2023

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