

ISO 9001:2008 Co.



Rehsiff Scientific®

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

BRILLIANT BLACK BN

PRODUCT CODE	R08066
SYNONYMS	--
C.I. NO.	28440
CASR NO.	2519-30-4
ATOMIC OR MOLECULAR FORMULA	$C_{28}H_{17}N_5Na_4O_{14}S_4$
ATOMIC OR MOLECULAR WEIGHT	867.68
PROPERTIES	--

PARAMETER	LIMIT
Description	Grey-black to black crystals/powder.
Solubility	20 ppm in water yields clear solution.
Dye content	Approx. 60.0%
Absorption maxima (in water)	565 – 575 nm

MAXIMUM LIMIT OF IMPURITY

Loss on drying (at 105°C, 2 hr)	10.0%
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Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

IMDG Code :--

UN No. :--

IATA :--

Disposal:-----

Hazard Pictogram(s) :-----



GHS05

GHS07

Replace Date 1 April 2023

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