

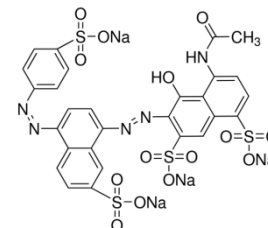


Product Specification

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BRILLIANT BLACK BN

PRODUCT CODE	285875
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%
Note(s) : Assay (if applicable) method mentioned.	
WARNING	
Hazard statements: Not hazardous. No hazards.	IMDG Code : --
Precautionary statements	UN No. : --
Prevention: -----	IATA : --
Response: -----	
Disposal:-----	
Hazard Pictogram(s) :-----	

Replace date 29-May-2023