

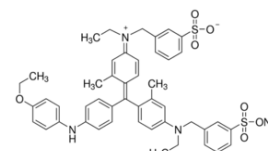


Product Specification

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COOMASSIE® BRILLIANT BLUE G-250 FOR MOLECULAR BIOLOGY

PRODUCT CODE	922460
SYNONYMS	--
C.I. NO.	42655
CASR NO.	6104-58-1
ATOMIC OR MOLECULAR FORMULA	$C_{47}H_{48}N_3NaO_7S_2$
ATOMIC OR MOLECULAR WEIGHT	854.02
PROPERTIES	Store below 30° C



PARAMETER	LIMIT
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Description	Dark blue-violet to brown crystals or powder
Solubility	20 ppm in water yields clear dark blue solution
Absorption maximum (20 ppm in water)	577 - 585 nm
Specific extinction	300(20 ppm in water at 577 – 585 nm)
DNase, RNase	None detected

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 : --