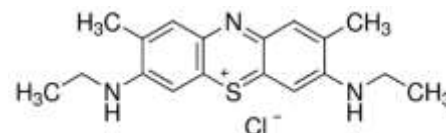


NEW METHYLENE BLUE

PRODUCT CODE	167905
SYNONYMS	--
C.I. NO.	--
CASR NO.	(1934-16-3)
ATOMIC OR MOLECULAR FORMULA	C ₁₈ H ₂₂ ClN ₃ S
ATOMIC OR MOLECULAR WEIGHT	347.91
PROPERTIES	--



PARAMETER	LIMIT
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Description	Green to dark brown crystalline powder or crystals.
Solubility	Soluble in water
Dye content	About 70.0%
Absorption maximum 1	629 - 635 nm
Absorption maximum 2	588 - 594 nm
Absorption maximum 3	284 - 290 nm
Absorption maximum 4	242 - 248 nm

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements : Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: ---

IMDG Code :

UN No. :

IATA :

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :--

Replace date 05-Sep-2023