

BI0090 N,N'-Methylene-bis-acrylamide, molecular biology grade



assay (acidimetric, after saponification) min. 99 %
identity (IR-spectrum) passes test
free acid (as acrylic acid) max. 0,02 %

DNases, RNases, Proteases non detected
water (K.F). max. 0,5 %

ART. NO.	VOLUME	CONTAINER
BI00900025	25 g	0

BI0091 N,N'-Methylene-bis-acrylamide, electrophoresis grade



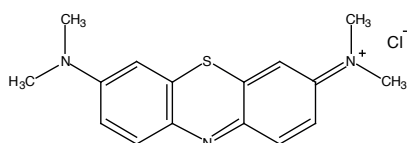
assay (acidimetric, after saponification) min. 99,5 %
identity (IR-spectrum) passes test
free acid (as acrylic acid) max. 0,05 %
heavy metals (as Pb) max. 0,001 %

Absorptivity (A1%/1 cm; 290 nm;
H₂O) max. 0,2
water (K.F). max. 0,5 %

ART. NO.	VOLUME	CONTAINER
BI00910050	50 g	0

METHYLENE BLUE, CARBOL SOLUTION

AZ0206 Methylene blue, carbol solution, for microscopy

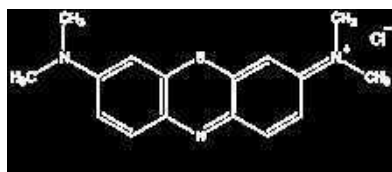


- C₁₆H₁₈ClN₃S
- M = 319,86 g/mol
- CAS [61-73-4]
- EINECS-No.: 200-515-2
- Density: 0,995 g/cm³
- GHS-signal word: Warning
- GHS-H sentences: H341 - H315 - H319
- GHS-P sentences: P280 - P281 - P305 + P351 + P338 - P321 - P405 - P501a
- Tariff number: 3822 00 00 00
- Applications: microscopy.

suitability for microscopy passes test

ART. NO.	VOLUME	CONTAINER
AZ02060500	500 ml	0

METHYLENE BLUE, C.I. 52015



- Synonyms: 3,7-Bis(dimethylamino)phenothiazinium chloride, Solvent blue 8, Methylthionium chloride, Tetramethylthionine chloride
- C₁₆H₁₈ClN₃S
- M = 319,86 g/mol
- CAS [61-73-4]
- EINECS-No.: 200-515-2
- LD 50 (oral, rat): 1180 mg/kg (anhydrous substance)
- GHS-signal word: Warning

- GHS-H sentences: H302 -
- GHS-P sentences: P264 - P270 - P301 + P312 - P330 - P501a
- Tariff number: 3204 13 00 90
- Applications: analytical chemistry, indicator, for electrophoresis.

AZ0203 Methylene blue, C.I. 52015, EssentQ®



solubility (0,1%, H₂O) passes test
arsenic (As) max. 8 ppm
iron (Fe) passes test
lead (Pb) max. 20 ppm
zinc (Zn) passes test
loss on drying (105 °C) 8,00 - 15,00 %
total colour / assay 96,00 - 101,00%

ART. NO.	VOLUME	CONTAINER
AZ02030025	25 g	0
AZ02030100	100 g	0
AZ02031000	1 kg	0

ART. NO.	VOLUME	CONTAINER
AZ02030250	250 g	0
AZ02030500	500 g	0

AZ0200 Methylene blue, C.I. 52015, for microscopy



solubility (0,1%, H₂O) passes test
arsenic (As) max. 8 ppm
iron (Fe) passes test
lead (Pb) max. 20 ppm

zinc (Zn) passes test
loss on drying (105 °C) 8,00 - 15,00 %
total colour / assay 96,00 - 101,00%

ART. NO.	VOLUME	CONTAINER
AZ02000025	25 g	0
AZ02000100	100 g	0