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## Phenazine methosulphate, For Molecular Biology

**MB206**

### Product Identifier

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CAS No.	:	299-11-6
EC No.	:	206-072-1
Molecular Formula	:	C <sub>14</sub> H <sub>14</sub> N <sub>2</sub> SO <sub>4</sub>
Molecular Weight	:	306.34
HS Code	:	2933 99 00
Storage	:	2 - 8°C
Shelf life	:	4 years


### Technical Specification

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Appearance	:	Yellow to brown crystals or powder
Solubility	:	33.3 mg soluble in 1 mL of water
DNases	:	None detected
RNases	:	None detected
FTIR	:	Matches with the standard pattern
Absorption maxima	:	382 - 392 nm (20 ppm in water)
Assay (UV/Total Nitrogen)	:	min. 90.00%

### Safety Information

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Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H315- H319- H335
Precautionary Statement(s)	:	P261- P280- P312- P321- P403 + P233- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	SG1645000
WGK	:	1