

**MB219 Sodium cacodylate trihydrate, For Molecular Biology****Product Number Packing**

MB219 : 50G

**Product Information**

Product Code : MB219  
Product Name : Sodium cacodylate trihydrate, For Molecular Biology  
Synonym : Dimethylarsonic acid sodium salt  
Molecular Formula :  $C_2H_6AsO_2Na \cdot 3H_2O$   
Molecular Weight : 214.03  
CAS No. : 6131-99-3  
EC No. : 204-708-2  
HS Code : 2931 90 90  
Shelf Life : 4 years

**Technical Specification**

Appearance : White crystals or powder or solid  
Solubility : 1000 mg soluble in 1 mL of water  
DNases : None detected  
RNases : None detected  
Assay (NT) : 98.00 - 102.00%

**GHS Safety Information**

Hazard Statement(s) : H301+H331-H351-H410  
Precautionary Statement(s) : P261-P273-P281-P301+P310-P311-P501  
Signal Word : Danger  
Hazard Pictogram(s)

**Risk and Safety Information**

R-Phrase(s) : 23/25-40-50/53  
S-Phrase(s) : 20/21-28-45-60-61  
WGK : 3  
RTECS : CH7890000  
Storage Temperature(°C) : Store below 30°C  
Hazard Symbol(s)

**Transport Information**

UN No. : 1688  
Class : 6.1  
Packaging Group : 3  
Marine Pollutant : Yes  
ADR/RID : 1688 6.1/PG 3



## Product Information

IMDG : 1688 6.1/PG 3  
IATA : 1688 6.1/PG 3

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