

## Azoxymethane



100mg

Rating: Not Rated Yet

**Price**

Sales price 5950 ?

Discount

*On Order*



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Manufacturer [FUJIFILM Wako](#)

### Description

For Cellbiology

Specification Assay :  
95.0+% (Capillary GC)

Manufacturer :  
FUJIFILM Wako Pure Chemical Corporation

Storage Condition :  
Keep at -20 degrees C.

CAS RN® :  
25843-45-2

Molecular Formula :  
C<sub>2</sub>H<sub>6</sub>N<sub>2</sub>O

Molecular Weight :  
74.08

## Small Molecules: Azoxymethane

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Appearance	Liquid
Specific Gravity	0.991

This product is a potent inducer of colon cancer in mice and rats and is used extensively in the exploration of cancer prevention substances and in the study of onset mechanism of cancers as a substance for preparation of colon cancer models. Furthermore, with worries about the increase in colon cancers, antioncogenic substances are explored more enthusiastically, attaching importance to the roles played by this product. The average dose level of this product is 15 mg/kg (body weight) administered subcutaneously once a week for about 3 weeks and aberrant crypt foci (ACF) are detected after several weeks.

Packed on inactive gas

### Reviews

There are yet no reviews for this product.