

## **Alternariol Monomethyl Ether**

Art. ID TRC-A575770-0.5MG  
Unit 0,5 mg  
Deliverydetails No Dangerous Good

### **Description**

Category: Inhibitors, Mutagenesis Research Chemicals /// Appearance: Pale Beige to Light Beige Solid ///  
Application Notes: An alternaria mycotoxin and genotoxin, found in common edible crops. It inhibits the activity of various DNA-topoisomerases, increasing the rate of DNA strand breaks. /// References: Asam, S., et al.: J. Agric. Food Chem., 57, 5152 (2009)| Fehr, M., et al.: Mol. Nut. Food Res., 53, 441 (2009)| Tiemann, U., et al.: Toxicol. Lett., 186, 139 (2009)|

| Text/Information | Analyte/Parameter            | CAS number   | Concentration/Value | Unit | Method | Source |
|------------------|------------------------------|--------------|---------------------|------|--------|--------|
|                  | Alternariol Monomethyl Ether | [26894-49-5] |                     |      |        |        |