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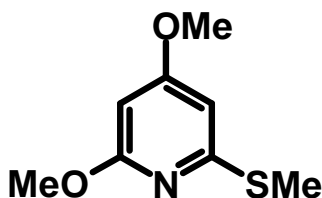
## Product Specifications

### **2-Methylthio-4,6-dimethoxypyrimidine**

**CAS** 90905-46-7

**Syn:** 4,6-Dimethoxy-2-methylthiopyrimidine

**Structure:**



**Mol. Formula**  
**Source**

**C<sub>7</sub>H<sub>10</sub>N<sub>2</sub>O<sub>2</sub>S**  
*Synthetic*

**Mol. Wt.**

**186.23**

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*Test*

*Specification*

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|                                  |                           |
|----------------------------------|---------------------------|
| <b>Identity</b>                  | IR                        |
| <b>Appearance</b>                | White to off-white powder |
| <b>Mp</b>                        | 56-60 °C (Lit.)           |
| <b>Assay</b>                     | > 98%                     |
| <b>Moisture (K-F)</b>            | < 0.5%                    |
| <b>Ash (residue on ignition)</b> | < 0.2%                    |
| <b>Heavy metals</b>              | < 10 ppm                  |

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*Storage:* Maintain in cool, dry containment.