

## Technical Data Sheet

Omnistab OB -1

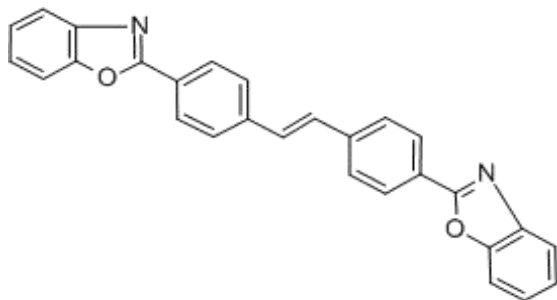
**CAS No** 1533-45-5

**Chemical name** 2,2'-(1,2-Ethenediyl-di-4,1-phenylene)bisbenzoxazole

**Molecular formula** C<sub>28</sub>H<sub>18</sub>N<sub>2</sub>O<sub>2</sub>

**Molecular weight** 414.45

**Molecular structure**



**Appearance** Bright yellow crystalline powder (Fine Grade)

| Specifications | TEST               | SPECIFICATION | RESULTS |
|----------------|--------------------|---------------|---------|
|                | Content (%)        | 98.00min      | 98.50   |
|                | Volatiles(%):      | 0.50 max      | 0.03    |
|                | Melting Point(°C): | 355.00-360.00 | 358.40  |