## Specification

**Code No. 01540**  
**TBOC**

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>576-55-6</th>
<th>EEC No.</th>
<th>209-403-8</th>
</tr>
</thead>
</table>

### Chemical Name

- **3,4,5,6-Tetrabromo-o-cresol**  
- 2-Methyl-3,4,5,6-tetrabromophenol

### Structure

![Structure Diagram](image)

### Molecular Formula

\[ C_7H_4Br_4O \]

### Molecular Weight

423.75

### Product Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance</strong></td>
<td>White to yellowish crystalline powder</td>
</tr>
<tr>
<td><strong>Assay (( \Delta % ))</strong></td>
<td>( \geq 98.0 ) (GC)</td>
</tr>
<tr>
<td><strong>Loss on drying (%)</strong></td>
<td>( \leq 0.5 )</td>
</tr>
</tbody>
</table>

### Storage

\( T < 25^\circ C \), dry, tightly closed, durability 36 months

### Application

Antimycotic agent, Pesticide, Fungicide, Intermediate

Changes in comparison to previous issue do not relate to contents.