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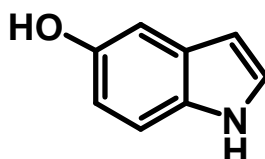
## Product Specifications

### 5-Hydroxyindole

CAS 1953-54-4

Syn: 5-Indolol

Structure:



Mol. Formula  
Source

$C_8H_7NO$   
Synthetic

Mol. Wt.

133.15

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#### *Test*

#### *Specification*

|                                  |                   |
|----------------------------------|-------------------|
| <b>Identity</b>                  | IR; $^1H$ -NMR    |
| <b>Appearance</b>                | Light-red solid   |
| <b>Mp</b>                        | 105-108 °C (Lit.) |
| <b>Assay (hplc)</b>              | > 98%             |
| <b>Loss on Drying</b>            | < 1%              |
| <b>Ash (residue on ignition)</b> | < 0.2%            |
| <b>Heavy metals</b>              | < 10 ppm          |

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*Storage:* Protect from light; shelf-life: 2-3 months