

[Jump to Website](#)

[Request Quote](#)

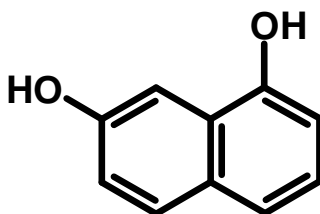
## Product Specifications

### **1,7-Dihydroxynaphthalene**

**CAS** 575-38-2

**Syn:** 1,7-Naphthalenediol

**Structure:**



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

**C<sub>10</sub>H<sub>8</sub>O<sub>2</sub>**  
*Synthetic*

**Mol. Wt.**

160.17

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	Infrared, H-NMR
<b>Appearance</b>	White-to-tan, microcrystalline solid
<b>Mp</b>	180 – 184 °C [Lit.]
<b>Assay (hplc)</b>	> 98 %
<b>TLC</b>	One Spot
<b>Moisture</b>	< 0.5%
<b>Ash (residue on ignition)</b>	< 0.1%

**Storage:** Maintain in cool, dry containment.