



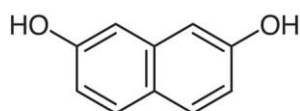
## Certificate of Analysis.

### 2,7-Dihydroxynaphthalene, >97%.

Product Code:	<b>BS13924.</b>
Description:	<b>2,7-Dihydroxynaphthalene, &gt;97%.</b>
Chemical Name:	<b>2,7-Naphthalenediol.</b>
Pack Size:	<b>5 gm.</b>
CAS NO.:	<b>582-17-2.</b>
Mol. Weight:	<b>160.17 g/mol.</b>
Mol. Formula:	<b>C<sub>10</sub>H<sub>8</sub>O<sub>2</sub>.</b>
MDL Number:	<b>MFCD00004085.</b>
Melting Point:	<b>186 °C.</b>
Boiling Point:	<b>246.06°C.</b>
Density:	<b>1.0924 g/ml.</b>
Solubility:	<b>Soluble in methanol.</b>
Storage:	<b>Store at Ambient temperature.</b>
LOT NO.:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>5 years.</b>

Characteristics	Specification	Result
Appearance:	Off white solid.	<b>Lot specific.</b>
Water content%:	<0.5%.	<b>Lot specific.</b>
Purity by HPLC:	>97%.	<b>Lot specific.</b>

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.




**Dr.K. Deepti.**  
**Technical Head.**

