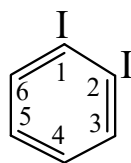




>>Entry Name: 1,2-Diiodobenzene, 9CI



**CAS Registry Number:** 615-42-9

**Molecular Formula:** C<sub>6</sub>H<sub>4</sub>I<sub>2</sub>

**Molecular Weight:** 329.907

**Accurate Mass:** 329.840246

**Percentage Composition:** C 21.84%; H 1.22%; I 76.93%

**Physical Description:** Plates or prisms (petrol)

**Melting Point:** Mp 27°

**Boiling Point:** Bp 286-287°

**Other Data:** Steam-volatile

**Hazard & Toxicity:** Has exploded at 181° in a sealed glass capillary

**Aldrich:** 23811-2

#### References:

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