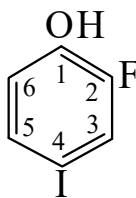




>>Entry Name: 2-Fluoro-4-iodophenol



**CAS Registry Number:** 2713-28-2

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

**Molecular Weight:** 238

**Accurate Mass:** 237.929091

**Percentage Composition:** C 30.28%; H 1.69%; F 7.98%; I 53.32%; O 6.72%

**Physical Description:** Cryst.

**Melting Point:** Mp 38°

>>Derivative: Me ether

**Synonym(s):** 2-Fluoro-4-iodo-1-methoxybenzene. 2-Fluoro-4-iodoanisole

**CAS Registry Number:** 3824-21-3

**Molecular Formula:** C<sub>7</sub>H<sub>6</sub>FIO

**Molecular Weight:** 252.027

**Accurate Mass:** 251.944741

**Percentage Composition:** C 33.36%; H 2.40%; F 7.54%; I 50.35%; O 6.35%

**Physical Description:** Cryst.

**Melting Point:** Mp 34°

**Boiling Point:** Bp<sub>3</sub> 86°

#### References:

Finger, G.C. *et al.*, *J.A.C.S.*, 1959, **81**, 94, (*synth*)