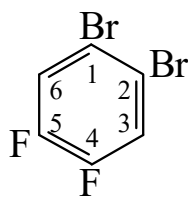




>>Entry Name: 1,2-Dibromo-4,5-difluorobenzene, 9CI



**CAS Registry Number:** 64695-78-9

**Related CAS Registry Numbers(s):** 101051-60-9

**Molecular Formula:** C<sub>6</sub>H<sub>2</sub>Br<sub>2</sub>F<sub>2</sub>

**Molecular Weight:** 271.887

**Accurate Mass:** 269.889128

**Percentage Composition:** C 26.51%; H 0.74%; Br 58.78%; F 13.98%

**Physical Description:** Cryst. (Et<sub>2</sub>O)

**Melting Point:** Mp 32.5-33.5°

**Other Data:** Readily subl.

**Aldrich:** 26423-7

#### References:

*Aldrich Library of <sup>13</sup>C and <sup>1</sup>H FT NMR Spectra*, 1992, **2**, 123C, (*nmr*)

*Aldrich Library of FT-IR Spectra: Vapor Phase*, 1989, **3**, 941B, (*ir*)

Cervena, I. *et al.*, *Coll. Czech. Chem. Comm.*, 1977, **42**, 2001, (*synth*)