

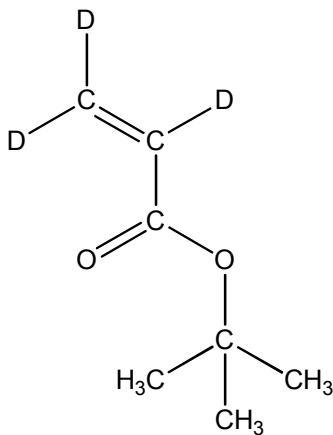
Sample Name:

**Deuterated (d3) –tert.butyl acrylate monomer,  
Vinyl group is deuterated.**

Sample #: CAS 1663-39-4

Lot # d3tBuA (P14911, P19515)

**Structure:**

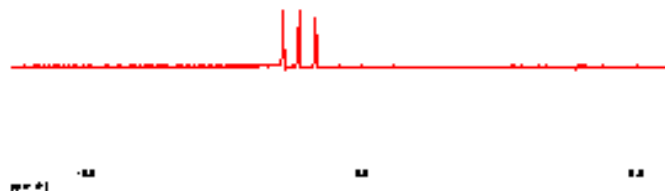


Chemical Formula: C<sub>7</sub>H<sub>9</sub>D<sub>3</sub>O<sub>2</sub>

Molecular Weight: 131.2

Purity:	> 96%
Trace amounts of THF:	< 2%
Deuteration of vinyl group:	> 98 %

D (<sup>2</sup>H) NMR of d3tBuA monomer:



<sup>1</sup>H NMR of d3tBuA monomer:

