

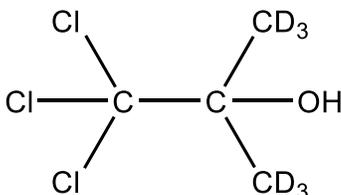
Product Name:  
**Deuterated 1,1,1-Trichloro-2-methylpropan-2-ol-d6**

Synonym(s): **Chloreton; Chloretone; β, β,β-Trichloro-tert-butyl alcohol hemihydrate, Acetone chloroform', 'Chlorobutanol' Chlortran**

Product #: **Cl-Butanol-d6**

Lot #: **P80524**

**Structure:**

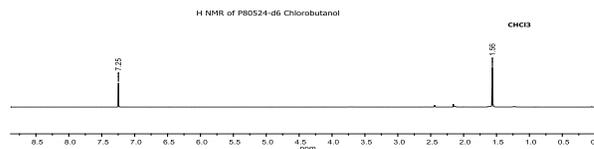


Linear Formula:	C4D6Cl3OH
CAS Number:	57-15-8 for unlabeled analog
Molecular Weight:	183.46
Chemical purity:	> 98 %
Isotopic enrichment:	D%, 98+
Appearance:	Soft solid
Moisture	< 5%
m.p	Around 90 °C
B.P	Around 160 °C

**Characterization:**

The product was validated by proton and deuterium NMR spectroscopy.

**<sup>1</sup>H NMR spectrum of product in chloroform-d:**



**D (<sup>2</sup>H) NMR spectrum of product in chloroform:**

