

Product Name:

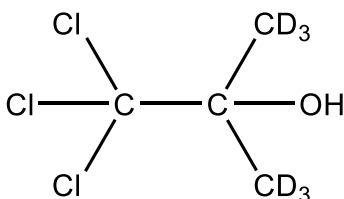
Deuterated 1,1,1-Trichloro-2-methylpropan-2-ol-d6

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

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

Lot #: **P80524**

Structure:

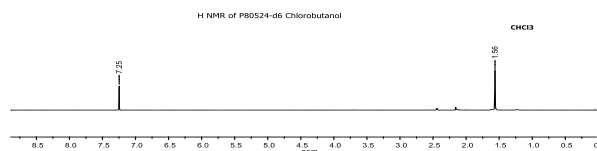


Linear Formula:	C4D6Cl3OH
CAS Number:	57-15-8 for unlabeled analog
Molecular Weight:	183.46
Chemical purity:	> 98 %
Isotopic enrichment:	D%, 98+
Appearance:	Soft solid
Moisture	< 5%
m.p	Around 90 °C
B.P	Around 160 °C

Characterization:

The product was validated by proton and deuterium NMR spectroscopy.

¹H NMR spectrum of product in chloroform-d:



D (²H) NMR spectrum of product in chloroform:

