

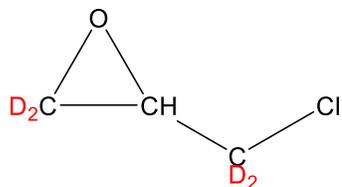
Sample Name: Deuterated Epichlorohydrin-d₄

Other Names: 2-(Chloromethyl)oxirane-d₄;
1-Chloro-2,3-epoxypropane-d₄

Sample #: D4ECH

Lot #: 60146

Structure:

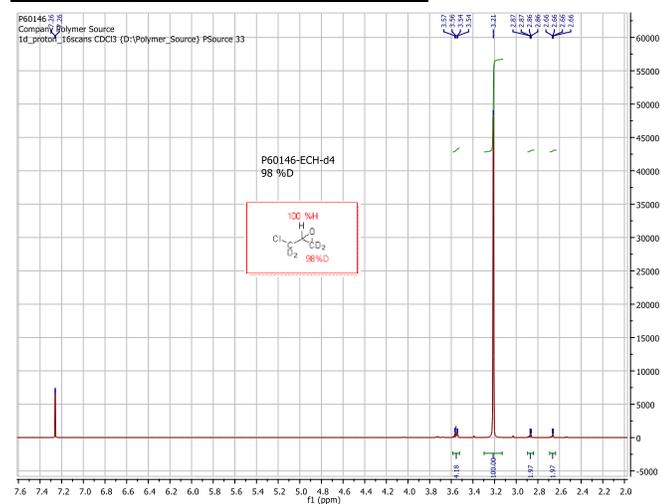


CAS registry number:	69533-54-6
Chemical formula:	C ₃ D ₄ ClO
Molecular weight (g/mol):	96.55
Isotopic label & enrichment spec:	D ≥ 98%
Chemical purity:	≥ 99%

Characterization:

The structure, purity, and D%-atom of epichlorohydrin-d₄ were confirmed by NMR spectroscopy.

H NMR spectrum of the product:



Deuterium NMR spectrum of the product:

