

1679

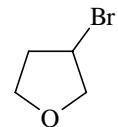
 $\text{C}_4\text{H}_7\text{BrO}$

3-Bromotetrahydrofuran

 C_1

ED

r_a	$\text{\AA}^a)$
C–O	1.428(5)
C–C	1.527(8)
C–Br	1.954(8)
C–H	1.105(8)



The structural parameters were obtained from the analysis of the radial distribution curves.
The ring undergoes nearly free pseudorotation.
The nozzle temperature was 75 °C.

^{a)} Estimated standard errors including a systematic error.

Smith, Z., Seip, H.M., Nahlovsky, B., Kohl, D.A.: Acta Chem. Scand. Ser. A **29** (1975) 513.