

# 2-Tert-butyl-5-methylisoxazolium perchlorate

**Inchi:** InChI=1S/C8H14NO.ClHO4/c1-7-5-6-9(10-7)8(2,3)4;2-1(3,4)5/h5-6H,1-4H3;(H,2,3,4,5)/q  
**InchiKey:** MPSXGPCFLAGJOM-UHFFFAOYSA-M  
**Formula:** C8H14ClNO5  
**SMILES:** Cc1cc[n+](C(C)(C)C)o1.[O-][Cl+3]([O-])([O-])[O-]  
**Mol. weight [g/mol]:** 239.65

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6008608&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/45-282-9/2-Tert-butyl-5-methylisoxazolium-perchlorate.pdf>

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