

# Piperazine compound with citric acid

**Inchi:** InChI=1S/C6H8O7.C4H10N2/c7-3(8)1-6(13,5(11)12)2-4(9)10;1-2-6-4-3-5-1/h13H,1-2H2,  
**InchiKey:** SWDXALWLRYYJHK-UHFFFAOYSA-N  
**Formula:** C10H18N2O7  
**SMILES:** C1CNCCN1.O=C(O)CC(O)(CC(=O)O)C(=O)O  
**Mol. weight [g/mol]:** 278.26

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6008886&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/46-689-7/Piperazine-compound-with-citric-acid.pdf>

Generated by Cheméo on 2025-12-24 14:41:09.559695462 +0000 UTC m=+6335467.089736115.

Cheméo (<https://www.cheméo.com>) is the biggest free database of chemical and physical data for the process industry.