

# Phenylmercuric nitrate

**Inchi:** InChI=1S/2C6H5.2Hg.NO3.H2O/c2\*1-2-4-6-5-3-1;;;2-1(3)4;/h2\*1-5H;;;1H2/q;;2\*+1;-1;/p-  
**InchiKey:** DQZCXZOUXZTNCU-UHFFFAOYSA-M  
**Formula:** C<sub>12</sub>H<sub>11</sub>Hg<sub>2</sub>NO<sub>4</sub>  
**SMILES:** O=[N+]([O-])O[Hg]c1ccccc1.O[Hg]c1ccccc1  
**Mol. weight [g/mol]:** 634.40

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6003826&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/79-383-0/Phenylmercuric-nitrate.pdf>

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