

Magnesium phosphate, tribasic, octahydrate

Inchi: InChI=1S/3Mg.2H3O4P.8H2O/c;;;2*1-5(2,3)4;;;;;;;;;;/h;;;2*(H3,1,2,3,4);8*1H2/q3*+2;;;;;;;;;;;/
InchiKey: MOMDCAYSCWFERX-UHFFFAOYSA-H
Formula: H16Mg3O16P2
SMILES: O.O.O.O.O.O.O.O.O=P1(O[Mg]OP2(=O)O[Mg]O2)O[Mg]O1
Mol. weight [g/mol]: 406.98

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6009793&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/71-262-2/Magnesium-phosphate-tribasic-octahydrate.pdf>

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