

Picric acid, calcium salt

Inchi: InChI=1S/2C6H3N3O7.Ca/c2*10-6-4(8(13)14)1-3(7(11)12)2-5(6)9(15)16;/h2*1-2,10H;/q;+2;-2

InchiKey: IMPNEEMVYLGDTR-UHFFFAOYSA-L

Formula: C₁₂H₄CaN₆O₁₄

SMILES: O=[N+](O)c1cc([N+](=O)[O-])c(O[Ca]Oc2c([N+](=O)[O-])cc([N+](=O)[O-])cc2[N+](=O)[O-])c1

Mol. weight [g/mol]: 496.27

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6001783&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/79-451-4/Picric-acid-calcium-salt.pdf>

Generated by Cheméo on 2024-04-29 06:16:32.221527539 +0000 UTC m=+16660641.142104851.

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