

Benzenesulfonic acid, 2,4,6-trinitro-, nickel salt

Inchi: InChI=1S/2C6H3N3O9S.Ni/c2*10-7(11)3-1-4(8(12)13)6(19(16,17)18)5(2-3)9(14)15;/h2*1
InchiKey: IHVKULDRHMYTGA-UHFFFAOYSA-L
Formula: C12H4N6NiO18S2
SMILES: O=[N+](O-)c1cc([N+](=O)[O-])c(S(=O)(=O)[O-])c([N+](=O)[O-])c1.O=[N+](O-)c1cc([N+](=O)[O-])c(S(=O)(=O)[O-])c([N+](=O)[O-])c1
Mol. weight [g/mol]: 643.01

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6008404&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/93-930-6/Benzenesulfonic-acid-2-4-6-trinitro-nickel-salt.pdf>

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