

Benzenamine, N-hydroxy-N-nitroso-, ammonium salt

Other names:

Hydroxylamine, N-nitroso-N-phenyl-, ammonium salt
Ammonium cupferron
Ammonium nitrosophenylhydroxylamine
Ammonium N-nitrosophenylhydroxylamine
Cupferron
Cupferron, ammonium salt
Kupferon
N-Nitroso-N-phenylhydroxyamine ammonium salt
N-Nitroso-N-phenylhydroxylamine ammonium salt
N-Nitrosophenylhydroxylamine ammonium salt
Cupferon
Kupferron
N-Hydroxy-N-nitroso-benzenamine, ammonium salt
N-Nitrosofenylhydroxylamin amonny
N-Nitrosophenylhydroxylamin ammonium salz
NCI-C03258
Copperone
Nitrosophenylhydroxylamine ammonium salt

Inchi:

InChI=1S/C6H6N2O2.H3N/c9-7-8(10)6-4-2-1-3-5-6;/h1-5,10H;1H3

InchiKey:

NJVHCUNZAMFQNA-UHFFFAOYSA-N

Formula:

C6H6N2O2.H3N

SMILES:

N.O=NN(O)c1ccccc1

Mol. weight [g/mol]:

155.15

CAS:

135-20-6

Sources

NIST Webbook:

<http://webbook.nist.gov/cgi/cbook.cgi?ID=C135206&Units=SI>

Latest version available from:

<https://www.chemeo.com/cid/36-845-4/Benzenamine-N-hydroxy-N-nitroso-ammonium-salt.pdf>

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