

Enthalpy Analytical, Inc. – TO-14A/Ozone Precursor Compound List

Compound	CAS Number	Compound	CAS Number
1,2,3-Trimethylbenzene	526-73-8	Decane	124-18-5
1,2,4-Trimethylbenzene	95-63-6	Dodecane	112-40-3
1,3,5-Trimethylbenzene	108-67-8	Ethane	74-84-0
1-Butene	106-98-9	Ethylbenzene	100-41-4
1-Hexene	592-41-6	Ethylene	74-85-1
1-Pentene	109-67-1	Heptane	142-82-5
2,2,4-Trimethylpentane	540-84-1	Hexane	110-54-3
2,2-Dimethylbutane	75-83-2	Isobutane	75-28-5
2,3,4-Trimethylpentane	565-75-3	Isopentane	78-78-4
2,3-Dimethylbutane	79-29-8	Isoprene	78-79-5
2,3-Dimethylpentane	565-59-3	Isopropylbenzene	98-82-8
2,4-Dimethylpentane	108-08-7	m&p-Xylene	108-38-3/106-42-3
2-Ethyltoluene	611-14-3	m-Diethylbenzene	141-93-5
2-Methylheptane	592-27-8	Methylcyclohexane	108-87-2
2-Methylhexane	591-76-4	Methylcyclopentane	96-37-7
2-Methylpentane	107-83-5	Nonane	111-84-2
3-Ethyltoluene	620-14-4	n-Propylbenzene	103-65-1
3-Methylheptane	589-81-1	Octane	111-65-9
3-Methylhexane	589-34-4	o-Xylene	95-47-6
3-Methylpentane	96-14-0	p-Diethylbenzene	105-05-5
4-Ethyltoluene	622-96-8	Pentane	109-66-0
Acetylene	74-86-2	Propane	74-98-6
Benzene	71-43-2	Propylene	115-07-1
Butane	106-97-8	Styrene	100-42-5
cis-2-Butene	590-18-1	Toluene	108-88-3
cis-2-Pentene	627-20-3	trans-2-Butene	624-64-6
Cyclohexane	110-82-7	trans-2-Pentene	646-04-8
Cyclopentane	287-92-3	Undecane	1120-21-4