


| Adipic Acid | |  | |
|--|---------------------------|---|--------------|
| Formula. | $C_6H_{10}O_4$ | C.A.S. | 124-04-9 |
| Molecular weight. | 146.14 g/mol | EINECS. | 204-673-3 |
| Boiling point. | (100mm Hg) 265°C | Risk . | 36 |
| Melting point. | 151 to 154°C | | |
| Flash point. | 196°C | | |
| 10102 | Analytical Reagent | 250 g | 14.00 |
| | | 500 g | 21.00 |
| | | 1 Kg | 31.00 |
| Analysis. | | | |
| Assay %..... | 99.0 ~ 100.5 | | |
| Insoluble matter in alcohol %..... | MAX 0.02 | | |
| Sulfate (SO ₄) %..... | MAX 0.01 | | |
| Heavy metals (as Pb) %..... | MAX 0.001 | | |
| Residue after ignition (as sulfate) %..... | MAX 0.01 | | |