

Typical Product Specifications & Properties

Ethyl cyanacetate

CAS Number: : 105-56-6

| Specifications | Limits |
|------------------|-------------------------|
| Vapor Pressure | 1 mm Hg (67.8 °C) |
| Melting Point | -22 °C |
| Vapor Density | 3.9 |
| Refractive Index | 1.418 |
| Water solubility | 20 g/L (20 °C) |
| Density | 1.063 g/mL at 25 °C |
| Merck | 14&3786 |
| Boiling Point | 208-210 °C |
| Flash Point | >230 °F |
| BRN Number | 605871 |
| EINECS | 203-309-0 |
| Molecular weight | 113.1146 |

| Specifications | Limits |
|----------------|--|
| InChIKey | 1S/C5H7NO2/c1-2-8-5(7)3-4-6/h2-3H2&1H3 |
| InChI | ZIUSEGSNTOUIPT-UHFFFAOYSA-N |