



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

2-Methyl-8-nitroquinoline

CAS Number: : 881-07-2

| Specifications | Limits |
|------------------------------|--|
| Molecular weight | 188.18 |
| InChI | 1S/C10H8N2O2/c1-7-5-6-8-3-2-4-9(12(13)14)10(8)11-7/h2-6H,1H3 |
| InChIKey | UHPGVDPHXDPYQP-UHFFFAOYSA-N |
| Melting Point | 139-141 ° C |
| Atmospheric OH Rate Constant | 2.83E-12 cm ³ /molecule-sec |
| Henry's Law Constant | 3.00E-09 atm-m ³ /mole |
| Vapor Pressure | 5.10E-05 mm Hg |
| Water solubility | 408 mg/L |
| log P (octanol-water) | 1.99 |



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801