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Typical Product Specifications & Properties

2-(2-Nitrophenyl)Malondialdehyde

CAS Number: : 53868-44-3

| Specifications | Limits |
|------------------|---|
| Molecular weight | 193.16 |
| Molecular weight | 246.38 |
| EINECS | 222-217-1 |
| SMILES | [Si](CC[C@@H]1C[C@@H]2[C@@H](CC1)O2)(OC)(OC)OC |
| InChI | 1S/C11H22O4Si/c1-12-16(13-2,14-3)7-6-9-4-5-10-11(8-9)15-10/h9-11H,4-8H2,1-3H3 |
| InChIKey | DQZNLOXENN XVAD-UHFFFAOYSA-N |
| Refractive Index | 1.451 |
| Density | 1.065 g/mL at 25 °C |
| Boiling Point | 310 °C |
| Melting Point | <0°C |
| Flash Point | >230 °F |



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