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Typical Product Specifications & Properties

1,7-Dibromoheptane

CAS Number : 4549-31-9

| Specifications | Limits |
|------------------------------|--|
| Molecular weight | 257.99 |
| EINECS | 224-910-4 |
| SMILES | BrCCCCCBr |
| InChI | 1S/C7H14Br2/c8-6-4-2-1-3-5-7-9/h1-7H2 |
| InChIKey | LVWSZGCVEZRFBT-UHFFFAOYSA-N |
| Atmospheric OH Rate Constant | 5.94E-12 cm ³ /molecule-sec |
| Melting Point | 41.7 °C |
| Boiling Point | 263 °C |
| log P (octanol-water) | 4.470 |
| Flash Point | >230 °F |
| Stability | Stable. Incompatible with strong bases, strong oxidizing agents. |
| Density | 1.51 g/mL at 25 °C |



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| Specifications | Limits |
|------------------|------------|
| Refractive Index | 1.503 |
| Boiling Point | 255 °C |



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