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Typical Product Specifications & Properties

2'-Deoxycytidine

CAS Number: : 951-77-9

| Specifications | Limits |
|---------------------|--|
| Molecular weight | 227.22 |
| EINECS | 213-454-1 |
| InChI | 1S/C9H13N3O4/c10-7-1-2-12(9(15)11-7)8-3-5(14)6(4-13)16-8/h1-2,5-6,8,13-14H,3-4H2,(H2,10,11,15) |
| InChIKey | CKT SBUT UHBMZ GZ-UHFFFAOYSA-N |
| Storage Temperature | Store at room temperature. |
| Water solubility | Soluble in water, DMSO. |
| Melting Point | 209-211 °C |
| Refractive Index | 59 °C; (C=1, H ₂ O) |
| Solubility | H ₂ O: 50 mg/mL, clear, colorless |



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