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Typical Product Specifications & Properties

Adenosine

CAS Number: : 58-61-7

| Specifications | Limits |
|---------------------|--|
| Molecular weight | 267.24 |
| EINECS | 200-389-9 |
| InChI | 1S/C10H13N5O4/c11-8-5-9(13-2-12-8)15(3-14-5)10-7(18)6(17)4(1-16)19-10/h2-4,6-7,10,16-18H,1H2,(H2,11,12,13)/t4-,6-,7-,10-/m0/s1 |
| InChIKey | OIRDT QYFTABQOQ-DEGSGYPDSA-N |
| Melting Point | 234-236 °C |
| Stability | Stable. Incompatible with strong oxidizing agents. |
| Merck | 14,153 |
| Water solubility | Soluble in water, ammonium hydroxide and dimethyl sulfoxide. Insoluble in ethanol. |
| BRN Number | 93029 |
| Storage Temperature | 2-8°C |



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