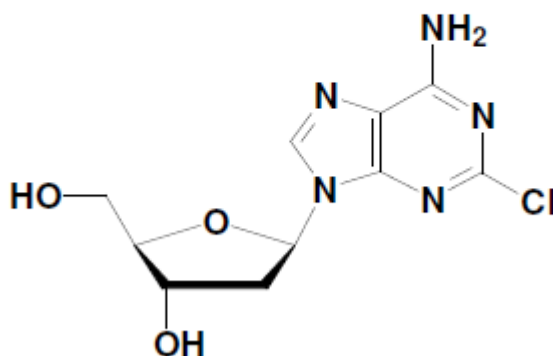


**2-Chloro-2'-deoxyadenosine  
9-(2-Deoxy-β-D-ribofuranosyl)-2-chloro-adenine  
2-CdA, cladribine**

Cat. No.	Amount
N-1025	1 g



**Molecular Formula:** C<sub>10</sub>H<sub>12</sub>ClN<sub>5</sub>O<sub>3</sub>

**Molecular Weight:** 285.68

**Purity:** > 99%

**Storage conditions:**

Short term exposure (up to 1 week cumulative) to ambient temperature possible. Long term storage at +4°C. If stored as recommended, Jena Bioscience guarantees optimal performance of this product for 12 months after date of delivery.

*For research use only!*

**Selected References:**

Carrera *et al.* (1989) Profound toxicity of deoxyadenosine and 2-chlorodeoxyadenosine toward human monocytes in vitro and in vivo. *Adv Exp Med Biol* **253B**:219.

Robak *et al.* (1994) The interaction of 2-chlorodeoxyadenosine (2-CDA) and interferon alpha (IFN-alpha) on normal and myeloid leukemia hematopoiesis in vitro. *Leuk Res* **18(4)**:275.