

---

**Product Data Sheet**

---

Product Name: ADA  
Cat. No.: GC60565

**Chemical Properties**

Cas. No. 26239-55-4

SMILES O=C(O)CN(CC(N)=O)CC(O)=O

Formula  $C_6H_{10}N_2O_5$  M.Wt 190.15

Solubility Water: 5 mg/mL (26.30 mM) Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

**Background**

N-(2-Acetamido)-2-Iminodiacetic acid (ADA buffer) is a biological buffer component and can be used as a pharmaceutical intermediate.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA