



## Specification

### Adenine Sulfate

**CAS Number:** 321-30-2  
**Molecular Formula:** C<sub>5</sub>H<sub>5</sub>N<sub>5</sub>-1/2H<sub>2</sub>SO<sub>4</sub>-H<sub>2</sub>O  
**Molecular Weight:** 202.18  
**Storage:** 15°C - 30°C

Test	Specification
Appearance:	White to Off White Crystalline Powder
Purity (HPLC):	≥ 98.0 %
Loss on Drying:	≤10.0 %
Residue on Ignition:	≤ 0.1 %
Heavy Metals :	≤ 10 ppm

Approved:

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