



## Specification

### Cefazolin Sodium Salt

**CAS Number:** 27164-46-1  
**Molecular Formula:** C<sub>14</sub>H<sub>13</sub>N<sub>8</sub>NaO<sub>4</sub>S<sub>3</sub>  
**Molecular Weight:** 476.49  
**Storage:** 2-8°C

Test	Specification
Appearance:	White to off white crystalline powder
Assay (anhydrous basis) :	89.1 - 110.1 %
Bacterial Endotoxins :	≤ 0.15 EU/mg
Clarity and Color of Solution:	clear and colorless
Optical Rotation:	-10 - -24 °
pH:	4.0 - 6.0
Water Content (K.F):	≤ 6.0 %

Approved:

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