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## Specification Sheet

Product Name: **7-Aminocephalosporanic acid**  
Specifications & Purity: **98%**  
SKU #: **A101213**

### Parameter

Specific Rotation  $[\alpha]_{20/D}(c=0.5 \text{ in } \text{KH}_2\text{PO}_4/\text{trace NaOH in PH}=7)$   
Purity(HPLC)  
Appearance (A101213)  
Proton NMR spectrum  
Solubility, light yellow solution, clear or slightly blurred (5% ,  $\text{NH}_4\text{OH}$ )

### Limit Values

84-96 (°)  
98-100 (%)  
off-white to brown powder or crystals  
Conforms to Structure  
pass

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