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## Specification Sheet

Product Name: **Allopurinol**  
Specifications & Purity: **98%**  
SKU #: **A105386**

### Parameter

Carbon by Elemental Analysis  
Purity(HPLC)  
Purity(Neutralization titration)  
Nitrogen by Elemental Analysis  
Appearance (A105386)  
Infrared spectrum  
Proton NMR spectrum  
Solubility in 1M NaOH , Colorless to Yellow,Clear to Slightly Hazy,50mg/ml

### Limit Values

43.1-45.3 (%)  
98-100 (%)  
97.5-102.5 (%)  
40.1-42.1 (%)  
White to Off-White Powder  
Conforms to Structure  
Conforms to Structure  
pass

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