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## Specification Sheet

Product Name: **Sodium citrate dihydrate**  
Specifications & Purity: ACS, ≥99.0%(NT)  
SKU #: **S116314**

Parameter	Limit Values
PH at 25°C(5% in water)	7-9
Heavy metal (as Pb)	0-5 (ppm)
Ammonia (NH <sub>3</sub> )	0-0.003 (%)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.005 (%)
Calcium(Ca)	0-0.005 (%)
Chloride (Cl <sup>-</sup> )	0-0.003 (%)
Insoluble matter in H <sub>2</sub> O	0-0.005 (%)
Iron(Fe)	0-5 (ppm)
Appearance (S116314)	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Purity(Titration by HClO <sub>4</sub> )	99-102.5 (%)

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