

## Specification Sheet

Product Name: **Calcium nitrate tetrahydrate**  
Specifications & Purity: for plant cell culture , 99%  
SKU # **C100078**

Parameter	Limit Values
Purity(Chelometric Titration)	98.5-101.5 (%)
Appearance (C100078)	White Powder or Crystals
Infrared spectrum	Conforms to Structure
Plant cell culture test	pass
Solubility in H <sub>2</sub> O , Clear (20g/100ml)	pass
X-Ray Diffraction	Conforms to Structure