

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ferrous sulfate heptahydrate**
Specifications & Purity: for plant cell culture, ≥99%
SKU #: **F116341**

Parameter	Limit Values
Purity(Titration by KMNO ₄)	99-100 (%)
Appearance (F116341)	Faint Blue to Blue to Green Powder or Crystals
Plant cell culture test	pass
Solubility,Clear to lightly hazy(100 mg/ml, H ₂ O)	pass
X-Ray Diffraction	Conforms to Structure