

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **silica coated Iron oxide(II,III), magnetic nanoparticles solution**
Specifications & Purity: 5mg/ml in H₂O
SKU #: **S140471**

Parameter	Limit Values
Particle Size(DLS)	0-100 (nm)
Concentration	5-8 (g/L)
Appearance (S140471)	Brown to Black Liquid
ICP: Confirms Iron Component	Confirmed