



产品名称(Product Name): 纳米四氧化三铁分散液

英文名称(English Name) : Iron oxide(II,III), magnetic nanoparticles solution

分子式(Molecular Formula) : Fe₃O₄

分子量(Molecular Wt) : 231.53

CAS : 1317-61-9

儲存条件(Storage Condition) : 2-8℃

货号(Item No) : S52737

批号 (Lot. Number) : E2613587

检测日期(Date of Testing) : 2026-08-27

复测日期(Date of Retesting) : 2029-08-26

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Brown to black liquid	Brown to black liquid
Particle size	100-300 (nm)	134.67 nm
Assay(Iron oxide)	25% in H2O	29.89000 %
ICP: Confirms Iron Component	Confirmed	Confirmed

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

