

Specification Sheet

Iron Oxide DEAE Core Shell Nanoparticles
(Fe₂O₃/C₄H₁₁N, 99.9%, Core: 80-100nm, Shell: 20-30nm)
Stock No: NS6130-12-000611, CAS: 1309-37-1

Product	:	Iron Oxide DEAE Core Shell Nanoparticles
Stock No	:	NS6130-12-000611
CAS	:	1309-37-1
Chemical Name	:	Fe ₂ O ₃ /C ₄ H ₁₁ N
Purity	:	99.9%
Core Diameter	:	80-100nm
Shell Thickness	:	20-30nm
Core	:	Iron Oxide
Shell	:	DEAE
Form	:	Powder
Shape	:	Spherical
Physical Appearance	:	Powder
Storage Conditions	:	Normal Room Temperature
Stability	:	Water or Organic Solvents, depend on Surface Modification
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time