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Certificate of Analysis

General properties:

Name: BSA coating Fe₃O₄ nanoparticles (10nm)

CAS : 1317-61-9

Cat.#: R-CZ10010-X

Lot.#: RS019081

Manufacture Date: 2019.08.15

Recommended Retest date: 2020.02.14

Stability: 6 months

Storage: 4℃

Items	Specification	Results
Appearance	Black solution	Black solution
¹ XRD	Fe ₃ O ₄	Fe ₃ O ₄
Surface group		BSA
Concentration	2mg/ml	≈2mg/ml
Size	10nm	8-12nm
Dispersant	H ₂ O	H ₂ O

Report Date:2019.08.15

This product is for research use only, Not for human or animal use