

Ammonium Persulfate

Art. ID TRC-A634065-25G
Unit 25 g
Deliverydetails ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1444 III

Description

Category: Amines, Miscellaneous Reagents, Sulfur and Selenium Compounds /// Application Notes: Ammonium Persulfate is used as a reagent in the low temperature synthesis of carbon-encapsulated spherical Fe₇S₈ nanocrystals as high-performance anode for lithium-ion batteries. /// References: Liu, B., et al.: Mater. Chem. Phys., 151, 60 (2015)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Ammonium persulfate	[7727-54-0]				