

Ammonium Persulfate

Catalogue No.: abx082373

Ammonium Persulfate is a small molecule. ACS Grade.

Target: Ammonium Persulfate

Conjugation: Unconjugated

Purity: Iron: $\leq 0.001\%$
Heavy Metal (as Lead): $\leq 0.005\%$
Manganese: ≤ 0.5 ppm
Residue on ignition: $\leq 0.05\%$
Titration by KMNO_4 : $\geq 98.0\%$
Insoluble matter (c = 10%; in water): $\leq 0.005\%$
Chloride and Chlorate: $\leq 0.001\%$
Titrable acid: ≤ 0.04 meq/g

Storage: Store at room temperature.

Molecular Weight: 228.2 g/mol

Molecular Formula: $(\text{NH}_4)_2\text{S}_2\text{O}_8$

CAS Number: 7727-54-0

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.