



Specification

Ammonium Persulfate

CAS Number: 7727-54-0
Molecular Formula: H₈N₂O₈S₂
Molecular Weight: 228.2
Storage: 15°C - 30°C

Test	Specification
Appearance:	White Crystalline Powder
Assay (HPLC):	≥ 98 %
Chloride & Chlorate:	≤ 0.001 %
Heavy Metals (as Pb):	≤ 0.005 %
Insolubles:	≤ 0.005 %
Iron:	≤ 0.001 %
Manganese:	≤ 0.00005 %
Residue on Ignition:	≤ 0.05 %
Titration Free Acid:	≤ 0.04 meq/g

Approved:

John Grubb, PhD
Gojira Fine Chemicals
Quality Manager
Tel: 440-252-5397, Fax: 888-211-5523
docsupport@gojirafc.com

Date: May 22, 2020