

Product Specification

Product Name: Ammonium persulfate

Ammonium peroxydisulfate

Item Nr.: 1708

MW: 228.20 g/mol

(NH₄)₂S₂O₈

CAS Nr.: 7727-54-0

E.C.Nr.:

EINECS: 231-786-5

Parameter	Method	Specification	Unit
Appearance	visual	white to off-white crystalline powder	
Solubility	5% in H ₂ O	soluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	1	
Identification	IR	corresponds	
Assay	Titration	>98.0	%
pH	5% in H ₂ O	3.0 - 4.0	
Polymerisation		Passes standard test	

Storage: Keep well closed at room temperature in a dark and dry place.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

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The data above have been acquired and managed under the principles of EN ISO-

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