

PRODUCT SPECIFICATION

Printed: 2/10/2014

Catalog : A1225

Ammonium Peroxydisulfate, Crystal, Reagent, ACS

CAS# : 7727-54-0

Formula : (NH₄)₂S₂O₈

Formula Weight : 228.19

Test

**Limit
Min. Max.**

	98.0 % --
ASSAY [(NH ₄) ₂ S]	98.0 % --
INSOLUBLE MATTER	-- 0.005 %
RESIDUE AFTER IGNITION	-- 0.05 %
TITRABLE FREE ACID	-- 0.04 meq/g
CHLORIDE & CHLORATE(as Cl)	-- 0.001 %
HEAVY METALS (as Pb)	-- 0.005 %
IRON (Fe)	-- 0.001 %
MANGANESE (Mn)	-- 0.5 PPM
RETEST DATE	