

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

Ammonium persulfate – reagent grade, 98%

Product Number:

215589

CAS Number:

7727-54-0

MDL:

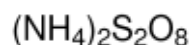
MFCD00003390

Formula:

H₈N₂O₈S₂

Formula Weight:

228.20 g/mol

**TEST****Specification**

Appearance (Color)

White to Off White

Appearance (Form)

Conforms to Requirements

Crystals or Crystalline Powder

ICP Major Analysis

Confirmed

Confirms Sulfur Component

Titration by KMNO₄

97.5 - 102.5 %

Recommended Retest Period

1440 days

Specification: PRD.1.ZQ5.10000064187

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.