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Product Specification

Product Name:

4-Acetamidobenzenesulfonyl azide - 97%

Product Number:

404764

CAS Number:

2158-14-7

MDL:

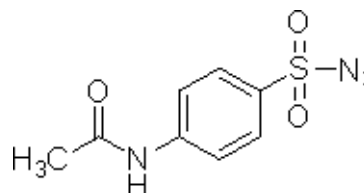
MFCD00029626

Formula:

C₈H₈N₄O₃S

Formula Weight:

240.24 g/mol



TEST

Specification

Appearance (Color)

White to Light Yellow and Faint Orange
to Light Orange and Faint Red to Light Red and Faint Beige to
Light Beige

Appearance (Form)

Powder or Crystals or Chunk(s) or
Powder with Chunk(s) or Crystals with Chunk(s)

Infrared spectrum

Conforms to Structure

Proton NMR Spectrum

Conforms to Structure

Carbon

38.6 - 41.4 %

Nitrogen

22.5 - 24.1 %

Specification: PRD.1.ZQ5.1000007447

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.