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Product Specification

Product Name:

(1R)-(-)-2-Azabicyclo[2.2.1]hept-5-en-3-one - ≥98%

Product Number:

441279

CAS Number:

79200-56-9

MDL:

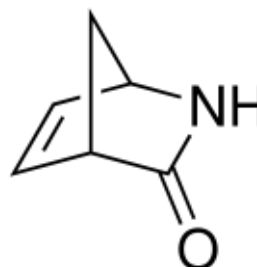
MFCD00211274

Formula:

C₆H₇NO

Formula Weight:

109.13 g/mol



TEST

Specification

Appearance (Color)

White to Tan

Appearance (Form)

Powder or Crystal or Chunk(s)

Infrared spectrum

Conforms to Structure

Carbon

64.7 - 67.4 %

Nitrogen

12.6 - 13.1 %

Optical Rotation

-595.0 - -535.0 deg

C= 1%, CHCl₃

Enantiomeric Excess

≥ 98.5 %

Purity (GC)

≥ 98.0 %

Specification: PRD.0.ZQ5.10000013008

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.