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Product Specification

Product Name:

1,1'-Azobis(cyclohexanecarbonitrile) - 98%

Product Number: 380210 CAS Number: 2094-98-6 MDL: MFCD00046334 C14H20N4 Formula: Formula Weight: 244.34 g/mol Storage Temperature: 2 - 8 ℃

TEST Specification

Appearance (Color)

Appearance (Form)

Powder, Chunks, Pellets or Crystalline Solid

Infrared Spectrum

Assay

(% Purity)

Color Test

Water (by Karl Fischer)

Iron (Fe)

c = 2%, DMF

Specification: PRD.3.ZQ5.10000010263

White to Beige

Conforms to Requirements

Conforms to Structure

> 97.5 %

< 25 APHA

< 0.50 %

< 20 ppm

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.