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## **Product Specification**

Product Name:

4-Nitro-1,8-naphthalic anhydride - 95%

 Product Number:
 324345

 CAS Number:
 6642-29-1

 MDL:
 MFCD00013446

 Formula:
 C12H5NO5

 Formula Weight:
 243.17 g/mol

## TEST Specification

Appearance (Color) Appearance (Form) Infrared Spectrum Purity (HPLC)

Specification: PRD.2.ZQ5.10000051520

Light Yellow to Dark Yellow to Dark Beige Powder or Crystal or Chunk(s) Conforms to Structure

> 94.5 %

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.