

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

N4-Benzoylcytosine - 98%

 Product Number:
 436798

 CAS Number:
 26661-13-2

 MDL:
 MFCD00239434

 Formula:
 C11H9N3O2

 Formula Weight:
 215.21 g/mol

TEST Specification

Appearance (Color) Appearance (Form) Infrared spectrum Carbon

Nitrogen
Purity (HPLC)

Specification: PRD.0.ZQ5.10000014712

White to Off-White
Powder or Crystal or Chunk(s)
Conforms to Structure
59.8 - 62.9 %
19.0 - 20.0 %
> 97.5 %

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.