

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

4-(3-Phenylpropyl)pyridine N-oxide - 95%

Product Number:

467367

CAS Number:

34122-28-6

MDL:

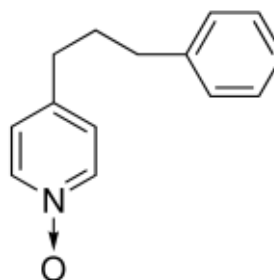
MFCD00129033

Formula:

C₁₄H₁₅NO

Formula Weight:

213.28 g/mol



TEST

Specification

Appearance (Color)

White to Tan

Appearance (Form)

Powder or Crystals

Infrared spectrum

Conforms to Structure

Carbon

74.1 - 83.6 %

Nitrogen

6.1 - 7.0 %

Purity (TLC)

≥ 95 %

Solubility (Turbidity)

Clear

10mg/ml, H₂O

Solubility (Color)

Colorless to Yellow

Specification: PRD.0.ZQ5.10000028575

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.