

3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:

4,6-Dichloropyrimidine-5-carboxaldehyde - 96%

Product Number:

638145

CAS Number:

5305-40-8

MDL:

MFCD02257701

Formula:

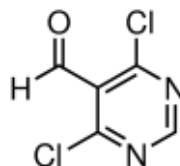
C₅H₂Cl₂N₂O

Formula Weight:

176.99 g/mol

Storage Temperature:

2 - 8 °C

**TEST****Specification**

Appearance (Color)

Conforms to Requirements

White to Yellow to Orange

Appearance (Form)

Powder or Crystals

Infrared spectrum

Conforms to Structure

Carbon

32.4 - 35.5 %

Nitrogen

15.1 - 16.5 %

Purity (GC)

≥ 95.5 %

Specification: PRD.1.ZQ5.10000019413

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.