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Website: www.sigmaaldrich.com

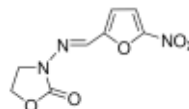
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:
Furazolidone

Product Number: F9505
Batch Number: MKBX8915V
Brand: SIGMA
CAS Number: 67-45-8
MDL Number: MFCD00010550
Formula: C₈H₇N₃O₅
Formula Weight: 225.16 g/mol
Quality Release Date: 22 MAR 2016



Test	Specification	Result
Appearance (Color)	Yellow	Yellow
Appearance (Form)	Powder	Powder
Solubility (Color)	Faint Yellow to Very Dark Yellow	Very Dark Yellow
Solubility (Turbidity) 50 mg/mL, Formic Acid	Clear to Slightly Hazy	Clear
Infrared Spectrum	Conforms to Structure	Conforms
Carbon	41.8 - 43.6 %	42.8 %
Nitrogen	18.3 - 19.1 %	18.7 %

Michael Grady, Manager
Quality Control
Milwaukee, WI US

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.