

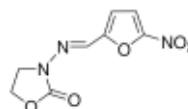
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Product Specification

Product Name:
Furazolidone

Product Number: **F9505**
CAS Number: 67-45-8
MDL: MFCD00010550
Formula: C₈H₇N₃O₅
Formula Weight: 225.16 g/mol



TEST

Specification

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

Specification: PRD.0.ZQ5.10000042268

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.