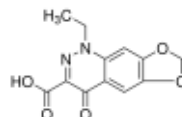


Product Specification

Product Name:
Cinoxacin

Product Number: **C8645**
CAS Number: 28657-80-9
Formula: C₁₂H₁₀N₂O₅
Formula Weight: 262,22 g/mol



TEST	Specification
Appearance (Color)	Off White to Yellow
Appearance (Form)	Powder or Crystal
Loss on Drying	≤ 1.0 %
Assay (HPLC)	97.0 - 102.0 %
Acetone	≤ 300 ppm
N,N-Dimethylformamide (DMF)	≤ 300 ppm
Chloroform Max	≤ 300 ppm
Methylene Chloride	≤ 300 ppm
Recommended Retest Period	-----
2 Years	

Specification: PRE.5.ZQ5.10000021098

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.

