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Product Specification

Product Name: Dithiooxamide - 97%

Product Number: 379387 CAS Number: 79-40-3

Formula: C2H4N2S2 Formula Weight: 120,20 g/mol $H_2N \underbrace{ }_{C} ^{S} NH_2$

TEST Specification

Appearance (Color) Appearance (Form)

Thin Layer Chromatography

Consistent with 97% Purity

Carbon Content Nitrogen Content

Infrared Spectrum

Faint Brown to Brown to Red

Pow der Conforms

19.3 - 20.7 %

22.5 - 24.1 %

Conforms to Structure

Specification: PRE.0.ZQ5.10000021733

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.