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Product Specification

Product Name:

Nickel(II) acetylacetonate - 95%

 Product Number:
 283657

 CAS Number:
 3264-82-2

 MDL:
 MFCD00000024

 Formula:
 C10H14NiO4

 Formula Weight:
 256.91 g/mol

$$\begin{bmatrix} \begin{matrix} O & O \\ H_3C & CH_3 \end{bmatrix}_2 & N^{2+} \\ \end{bmatrix}$$

TEST Specification

Appearance (Color) Conforms to Requirements

Green

Appearance (Form) Infrared Spectrum Titration with EDTA

% Ni

Specification: PRD.3.ZQ5.10000026494

Powder or Crystals Conforms to Structure 21.5 - 24.2 %

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.