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Product Specification

Product Name:

Magnesium acetylacetonate dihydrate - 98%

 Product Number:
 129577

 CAS Number:
 68488-07-3

 MDL:
 MFCD00150168

 Formula:
 C10H14MgO4 · 2H2O

Formula Weight: 258.55 g/mol

$$\begin{bmatrix} 0 & 0^{-} \\ H_{3}C & CH_{3} \end{bmatrix}_{2} Mg^{2+} \cdot 2H_{2}O$$

TEST Specification

Appearance (Color)

Appearance (Form)
Infrared spectrum
Complexiometric EDTA

% MG

Specification: PRD.0.ZQ5.10000031764

White

Powder Conforms to Structure 9.16 - 9.64 %

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.