# SIGMA-ALDRICH®

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## **Product Specification**

Product Name: Vanadyl acetylacetonate - 98%

#### Product Number:

CAS Number: MDL: Formula: Formula Weight: **550787** 3153-26-2 MFCD00000032 C10H14O5V 265.16 g/mol

 $\begin{bmatrix} 0 & 0^{-} \\ H_{3}C & CH_{3} \end{bmatrix}_{2} \begin{bmatrix} VO \end{bmatrix}^{2-}$ 

#### TEST

Appearance (Color) Appearance (Form) Infrared spectrum Titration by KMNO4 (% V)

Specification: PRD.0.ZQ5.10000027230

### Specification

Blue to Green Powder or Crystal or Chunk(s) Conforms to Structure 18.7 - 19.7 %

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.