

Aladdin 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 Aladdin-e.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.

## Specification Sheet

Product Name: **Vitamin D3**  
Specifications & Purity: **98%**  
SKU #: **C105354**

### Parameter

Absorbance(10mg/L,EtOH,263.0 to 267.0 nm)  
Specific Rotation  $[\alpha]_{20}^D(c=0.5 \text{ in EtOH})$   
Carbon by Elemental Analysis  
Purity(HPLC)  
Appearance (C105354)  
Infrared spectrum  
Solubility in EtOH , Colorless to Pale Yellow Clear(50 mg/ml)

### Limit Values

0.45-0.51  
103-112 (°)  
82.6-86 (%)  
98-100 (%)  
White to Off-White Powder  
Conforms to Structure  
pass

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