

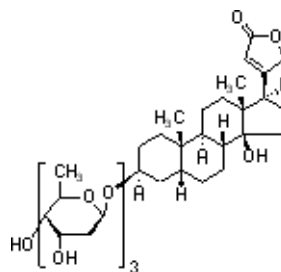
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:  
Digitoxin -  $\geq 92\%$  (HPLC), powder

Product Number: **D5878**  
CAS Number: 71-63-6  
MDL: MFCD00003686  
Formula:  $C_{41}H_{64}O_{13}$   
Formula Weight: 764.94 g/mol



### TEST

### Specification

Appearance (Color)  
Appearance (Form)  
Solubility (Color)  
Solubility (Turbidity)  
    at 20 mg/mL in Chloroform  
Infrared spectrum  
Purity (HPLC)  
Recommended Retest Period  
    5 years

White to Off-White  
Powder  
Colorless to Faint Yellow  
Clear  
  
Conforms to Structure  
 $\geq 92\%$   
-----

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](http://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.