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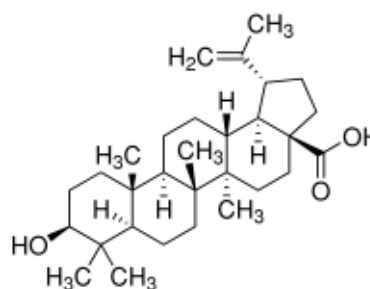
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
Betulinic acid - technical grade, 90%

Product Number: 855057
CAS Number: 472-15-1
MDL: MFCD00009619
Formula: C₃₀H₄₈O₃
Formula Weight: 456.7 g/mol
Storage Temperature: 2 - 8 °C



TEST

Specification

Appearance (Color)	White
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Assay	89.0 - 111.0 %
% Purity By Titration With TBAH	
Optical Rotation	3.0 - 11.0 deg
C= 0.9%, Pyridine	

Specification: PRD.0.ZQ5.10000012096

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.