

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

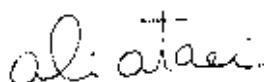
Certificate of Analysis

Product Name:

Hederagenin - $\geq 97\%$ (HPLC)

Product Number: H3916
Batch Number: MKBW3398V
Brand: SIGMA
CAS Number: 465-99-6
Formula: C30H48O4
Formula Weight: 472.70 g/mol
Storage Temperature: Store at 2 - 8 °C
Quality Release Date: 31 AUG 2015

Test	Specification	Result
Appearance (Color)	White to Light Brown	White
Appearance (Form)	Powder	Powder
Solubility (Color)	Colorless to Light Brown	Colorless
Solubility (Turbidity)	Clear	Clear
1 mg/mL, MeOH		
Water (by Karl Fischer)	$\leq 3\%$	1 %
Purity (HPLC)	$\geq 97\%$	98 %



Ali Ataei, Manager
Quality Control
Milwaukee, WI US

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.