

Data Sheet

Product Information

Catalog Number	BP15933
Product Name	Asebogenin
Description	Asebogenin has anti-bacterial activity, it shows inhibitory activity against <i>S. aureus</i> and methicillin-resistant <i>S. aureus</i> (IC ₅₀ of 10 and 4.5 micrograms/ml, respectively); it shows antiparasmodial activities against both a chloroquine-sensitive and a resistant strain of <i>Plasmodium falciparum</i> . Asebogenin can inhibit the proliferation of murine B cells.
CAS No.	520-42-3
Chemical Formula	C ₁₆ H ₁₆ O ₅
Molecular Weight	288.29
Solubility	
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

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