

Antibacterial agent 43 Biochemical

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CATALOG #
AAA227678

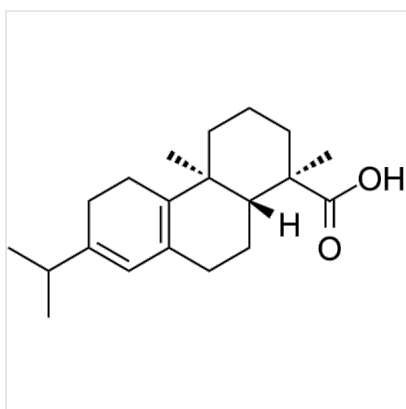
PRODUCT SYNONYMS

Antibacterial agent 43; Antibacterial agent 43 biochemical

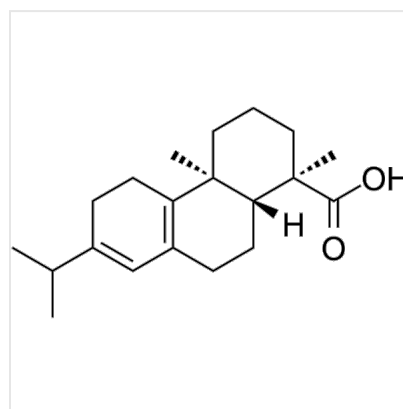
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1426572-48-6
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Palustric acid, CAS 1945-53-5



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ADDITIONAL INFORMATION

Related Product Information for Antibacterial agent 43 biochemical	Antibacterial agent 43 is an antibacterial agent extracted from patent WO2013030735A1, example 6. Antibacterial agent 43 can be used for the research of bacterial infections.
References	1. Kostas Ioannidis, et al. High-Throughput 1 H-Nuclear Magnetic Resonance-Based Screening for the Identification and Quantification of Heartwood Diterpenic Acids in Four Black Pine (Pinus nigra Arn.) Marginal Provenances in Greece. <i>Molecules</i>. 2019 Oct 7;24(19):3603. 2. Katrin Geisler, et al. Modularity of Conifer Diterpene Resin Acid Biosynthesis: P450 Enzymes of Different CYP720B Clades Use Alternative Substrates and Converge on the Same Products. <i>Plant Physiol</i>. 2016 May;171(1):152-64.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.