

Bakuchiol PRODUCT DATA SHEET

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Product Name:	Bakuchiol
Product Number:	B037
CAS Number:	10309-37-2
Molecular Formula:	C ₁₈ H ₂₄ O
Molecular Weight:	256.4
Appearance:	Colorless Liquid
Storage Conditions:	2-8°C
Description:	Bakuchiol is a meroterpene compound with anti-cancer and antibacterial acitivity.
Spectrum:	Bakuchiol has a broad spectrum of activity and is active against several Gram- positive and Gram-negative organisms. One study found bakuchiol to have bactericidal effects against many clinically significant oral pathogens.
References:	Katsura, H., RI. Tsukiyama, A. Suzuki, and M. Kobayashi. "In Vitro Antimicrobial Activities of Bakuchiol against Oral Microorganisms." Antimicrobial Agents and Chemotherapy 45.11 (2001): 3009-013.

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