

2014年1月

紫根シコニン類

長良サイエンス株式会社

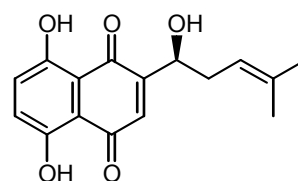
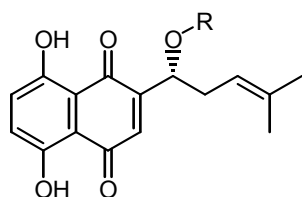
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*大量生産が可能です。ぜひご相談ください。

コード番号	保存方法	製品名・含量(HPLC)・分子式=分子量・[CAS番号]	定価(円、税別)
NH060002	2-10℃	Shikonin C ₁₆ H ₁₆ O ₅ = 288.30 [517-89-5] ≥99% ee (HPLC)	10mg 30,000
NH060102 NH060103 NH060104	2-10℃	Shikonin (Shikonin/Alkannin ≒ 6 : 1) C ₁₆ H ₁₆ O ₅ = 288.30 ≥Total 98% (HPLC)	10mg 14,000 100mg 32,000 1g 200,000
NH063202	2-10℃	Shikalkin (Shikonin/Alkannin ≒ 1 : 1) C ₁₆ H ₁₆ O ₅ = 288.30 [54952-43-1] ≥Total 98% (HPLC)	10mg 22,000
NH063102	2-10℃	Alkannin C ₁₆ H ₁₆ O ₅ = 288.30 [517-88-4] ≥99% ee (HPLC)	10mg 30,000
NH060202	2-10℃	Acetylshikonin C ₁₈ H ₁₈ O ₆ = 330.33 [24502-78-1] ≥98% (HPLC)	10mg 24,000
NH060302	2-10℃	Isobutyrylshikonin C ₂₀ H ₂₂ O ₆ = 358.39 [52438-12-7] ≥98% (HPLC)	10mg 24,000
NH060402	2-10℃	β-Hydroxyisovalerylshikonin C ₂₁ H ₂₄ O ₇ = 388.41 [7415-78-3] ≥98% (HPLC)	10mg 24,000
NH060501	2-10℃	Isovalerylshikonin C ₂₁ H ₂₄ O ₆ = 372.41 [52387-14-1] ≥98% (HPLC)	1mg 24,000
NH060601	2-10℃	α-Methyl-n-buterylshikonin C ₂₁ H ₂₄ O ₆ = 372.41 [92175-42-3] ≥98% (HPLC)	1mg 24,000
NH060702	2-10℃	β,β-Dimethylacrylshikonin (β,β-Dimethylacrylalkannin) C ₂₁ H ₂₂ O ₆ = 370.40 [34539-65-6] ≥98% (HPLC)	10mg 28,000
NH060901	2-10℃	β-Acetoxyisovalerylshikonin (β-Acetoxyisovalerylalkannin) C ₂₃ H ₂₆ O ₈ = 430.45 [98936-77-7, 69091-17-4] ≥98% (HPLC)	2mg 36,000



Shikonin	R=H
Acetylshikonin	R=COCH ₃
Isobutyrylshikonin	R=COCH(CH ₃) ₂
β-Hydroxyisovalerylshikonin	R=COCH ₂ C(CH ₃) ₂ OH
Isovalerylshikonin	R=COCH ₂ CH(CH ₃) ₂
α-Methyl-n-buterylshikonin	R=COCH(CH ₃)CH ₂ CH ₃
β,β-Dimethylacrylshikonin	R=COCH=C(CH ₃) ₂
β-Acetoxyisovalerylshikonin	R=COCH ₂ C(CH ₃) ₂ OCOCH ₃

Alkannin