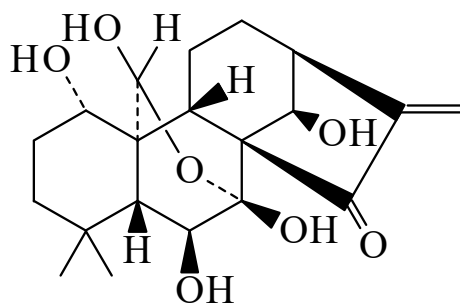




>>Entry Name: 7,20-Epoxy-1,6,7,14,20-pentahydroxy-16-kauren-15-one



Molecular Formula: C₂₀H₂₈O₇

Molecular Weight: 380.437

Accurate Mass: 380.183505

Percentage Composition: C 63.14%; H 7.42%; O 29.44%

>>Variant: (*ent*-1 β ,6 α ,7 α OH,14 α ,20*R*)-form

Molecular Formula: C₂₀H₂₈O₇

Molecular Weight: 380.437

Accurate Mass: 380.183505

Percentage Composition: C 63.14%; H 7.42%; O 29.44%

>>Derivative: 20-Me ether

Synonym(s): Rabdoternin E

CAS Registry Number: 155969-82-7

Molecular Formula: C₂₁H₃₀O₇

Molecular Weight: 394.464

Accurate Mass: 394.199155

Percentage Composition: C 63.94%; H 7.67%; O 28.39%

Biological Source: Constit. of *Rabdosia ternifolia*

Physical Description: Amorph. powder

Optical Rotation: [α]_D²¹ -47.2 (c, 0.67 in MeOH)

>>Variant: (*ent*-1 β ,6 α ,7 α OH,14 α ,20*S*)-form

Molecular Formula: C₂₀H₂₈O₇

Molecular Weight: 380.437

Accurate Mass: 380.183505

Percentage Composition: C 63.14%; H 7.42%; O 29.44%

>>Derivative: 20-Me ether

Synonym(s): Rabdoternin F

CAS Registry Number: 155977-87-0

Molecular Formula: C₂₁H₃₀O₇

Molecular Weight: 394.464

Accurate Mass: 394.199155

Percentage Composition: C 63.94%; H 7.67%; O 28.39%

Biological Source: Constit. of *Rabdosia ternifolia*

Physical Description: Amorph. powder

Optical Rotation: [α]_D²⁶ -78.8 (c, 0.29 in MeOH)

References:

Takeda, Y. *et al.*, *Phytochemistry*, 1994, **35**, 1513, (*isol*, *pmr*, *cmr*)