



Molecular Formula: C₅₈H₉₄O₂₆
Molecular Weight: 1207.365
Accurate Mass: 1206.60334
Percentage Composition: C 57.70%; H 7.85%; O 34.45%
Biological Source: Isol. from *Sapindus mukorossi*
Physical Description: Powder + 3H₂O
Optical Rotation: [α]_D²¹ -10.1 (c, 1 in MeOH)

>>**Derivative:** 3-*O*-[β -D-Xylopyranosyl-(1 $\rightarrow$ 3)- α -L-rhamnopyranosyl-(1 $\rightarrow$ 2)- α -L-arabinopyranoside], 28-*O*-[β -D-glucopyranosyl-(1 $\rightarrow$ 4)- β -D-glucopyranosyl] ester
Synonym(s): Fulvotomentoside A

CAS Registry Number: 122739-11-1

Molecular Formula: C₅₈H₉₄O₂₆
Molecular Weight: 1207.365
Accurate Mass: 1206.60334
Percentage Composition: C 57.70%; H 7.85%; O 34.45%
Biological Source: Constit. of *Lonicera fulvotomentosa*
Physical Description: Cryst.
Melting Point: Mp 215-217°
Optical Rotation: [α]_D²⁷ -14.9 (c, 0.98 in MeOH)

>>**Derivative:** 3-*O*-[β -D-Xylopyranosyl-(1 $\rightarrow$ 3)- α -L-rhamnopyranosyl-(1 $\rightarrow$ 4)- β -D-xylopyranoside], 28-*O*-[β -D-glucopyranosyl-(1 $\rightarrow$ 4)- β -D-glucopyranosyl] ester
Synonym(s): Transsylvanoside F

CAS Registry Number: 167503-61-9

Molecular Formula: C₅₈H₉₄O₂₆
Molecular Weight: 1207.365
Accurate Mass: 1206.60334
Percentage Composition: C 57.70%; H 7.85%; O 34.45%
Biological Source: Constit. of *Cephalaria transsylvanica*
Physical Description: Amorph. powder
Optical Rotation: [α]_D²⁹ -3.69 (c, 1.21 in MeOH)

>>**Derivative:** 3-*O*-[β -D-Glucopyranosyl-(1 $\rightarrow$ 3)- α -L-rhamnopyranosyl-(1 $\rightarrow$ 2)- α -L-arabinopyranoside], 28-*O*-[β -D-glucopyranosyl-(1 $\rightarrow$ 6)- β -D-glucopyranosyl] ester

CAS Registry Number: 142187-99-3

Molecular Formula: C₅₉H₉₆O₂₇
Molecular Weight: 1237.391
Accurate Mass: 1236.613905
Percentage Composition: C 57.27%; H 7.82%; O 34.91%
Biological Source: Constit. of *Dipsacus asper*

>>**Derivative:** 3-*O*-[β -D-Glucopyranosyl-(1 $\rightarrow$ 3)- α -L-rhamnopyranosyl-(1 $\rightarrow$ 2)- β -D-xylopyranoside], 28-*O*-[β -D-glucopyranosyl-(1 $\rightarrow$ 4)- β -D-glucopyranosyl] ester
Synonym(s): Transsylvanoside J

CAS Registry Number: 189307-21-9

Molecular Formula: C₅₉H₉₆O₂₇
Molecular Weight: 1237.391
Accurate Mass: 1236.613905
Percentage Composition: C 57.27%; H 7.82%; O 34.91%
Biological Source: Constit. of *Cephalaria transsylvanica*
Physical Description: Amorph. powder
Optical Rotation: [α]_D¹⁸ +20.3 (c, 1.9 in MeOH)

>>**Derivative:** 3-*O*-[β -D-Glucopyranosyl-(1 $\rightarrow$ 4)- β -D-glucopyranosyl-(1 $\rightarrow$ 4)- α -L-arabinopyranoside], 28-*O*-[β -D-glucopyranosyl-(1 $\rightarrow$ 6)- β -D-glucopyranosyl] ester

CAS Registry Number: 258887-42-2

Molecular Formula: C₅₉H₉₆O₂₈
Molecular Weight: 1253.391
Accurate Mass: 1252.60882
Percentage Composition: C 56.54%; H 7.72%; O 35.74%
Biological Source: Constit. of *Bongardia chrysogonum*
Physical Description: Amorph. powder
Optical Rotation: [α]