

Concentration in plant material,  $\mu\text{mole/g}$

Glucosinolate	Pacific Gold		Kodiak		IdaGold		Caliente 119		Caliente 199	
	Shoots	Roots	Shoots	Roots	Shoots	Roots	Shoots	Roots	Shoots	Roots
Sinigrin	9.6	0.7	28.9	0.6			13.5	1.6	45.0	2.1
Sinalbin					21.6	5.5	0.1	0.0	0.0	0.0
Gluconapin	0.0	0.0	0.3	0.0	0.0	0.0	0.1	0.0	0.6	0.0
4-Hydroxyglucobrassicin	0.1	0.1	0.2	0.1	0.0	0.0	0.1	0.3	0.0	0.2
Neoglucobrassicin	0.0	0.1	0.1	0.1	0.0	0.4	0.0	0.4	0.1	2.3
Gluconasturin	0.5	1.3	0.7	0.9	0.0	1.1	0.4	3.5	0.6	2.2
4-Methoxyglucobrassicin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	1.4
Glucotrapneolin					2.0	0.9				
<b>Total</b>	<b>10.3</b>	<b>2.3</b>	<b>30.2</b>	<b>1.7</b>	<b>23.6</b>	<b>7.9</b>	<b>14.2</b>	<b>5.8</b>	<b>46.2</b>	<b>8.2</b>

Glucosinolate	Nemat	
	Shoots	Roots
Glucoraphanin	3.5	1.3
Glucoalyssin	0.1	0.1
Sinalbin	0.0	0.0
4-( $\beta$ -D-Glucopyranosyl)disulfanyl	0.1	0.0
4-Hydroxyglucobrassicin	0.1	0.1
Glucosativin	0.4	0.0
Glucoerucin	0.4	7.6
Dimeric 4-mercaptobutyl glucosinolate	0.3	0.0
<b>Total</b>	<b>5.0</b>	<b>9.1</b>