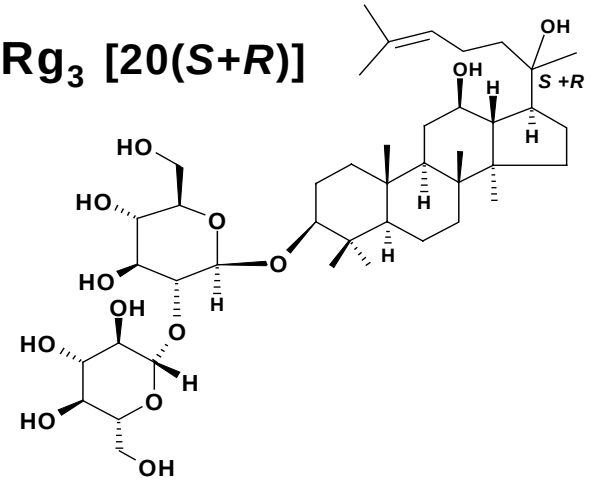
Product Specifications

Product Name **Ginsenoside Rg_3 [20(S+R)]**

Structure of Principal Ginsenosides

Rg_3 [20(*S*+*R*)]



CAS No. 14197-60-5 (20*S* enatiomer);
CAS No. 38243-03-7 (20*R* enatiomer)

Mol. Formula $C_{42}H_{72}O_{13}$

Plant Origin *Panax ginseng* C.A. Mey., *Araliaceae*
Source Leaves

Test	*Specification*
Assay (hplc)	Rg_3: > 95%, 20*R/S* ~ 3:1
	Rg_3: > 95%, 20*R/S* ~ 1:1
Appearance	Off-yellow powder
LOD	**<** 3%
Heavy Metals (As, Pb)	< 10 ppm