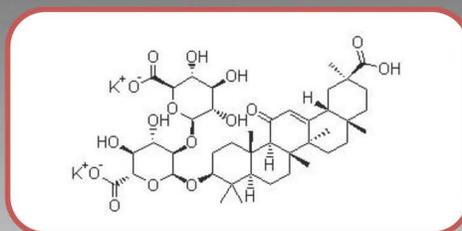


Dipotassium Glycyrrhizate (DPG) is a salt derived from an extract of the licorice plant. This humectant, personal care additive is highly conditioning, helping restore moisture balance, softness and elasticity to skin and hair.

DPG exhibits anti-allergy/anti-histaminic function, as well as anti-irritant and anti-inflammatory properties, to soothe and calm red, irritated skin. In addition, studies show DPG displays potential as a lightening / brightening agent as it has an inhibitory effect on tyrosinase activity and melanin production.



INCI Name:	Dipotassium Glycyrrhizate
CAS Number:	68797-35-3
Typical Use Level:	0.2~0.5%

PROPERTIES

Appearance/Form	White to Pale Yellow Powder
Assay (as dry base, UV method)	≥99.0%
Odor	No Distinct Odor
Content (Total Solid)	≥93.0%
Loss on drying	≤7.0%
Residue on ignition	16.0~22%
pH (1% Aq.)	3.5~6.5%
Heavy Metals	<10.0 ppm
Arsenic	<2.0 ppm



The information provided is to our best present knowledge correct and complete and is given in good faith but without warranty. It remains the user's own responsibility to make sure that the information is appropriate and complete for his special use of this product.

Sept. 29, 2021 rev.