



Biobased and Renewable Chemicals

[About GFBiochemicals](#) **[Products](#)** [Technology](#) [News](#) [Contact](#)

[Levulinic Acid](#) [Applications](#) [By-products](#) **[Biofuels](#)**

Biofuels

In biofuels, levulinic acid derivatives can be used to produce biodiesel and renewable jet fuel. Levulinic acid derivatives can also be used to produce fuel additives as well as gasoline components.

Levulinic acid is used as a building block in order to produce ethyl levulinate and gamma-valerolactone (GVL). Both are used in the production of biofuel and biofuel additives.