6. The method of any one of the preceding claims, wherein the natural gas is compressed natural gas.

7. The method of claim 1, wherein the dosing gas comprises compounds containing 2 to 4 carbon atoms.

8. The method of any one of the preceding claims, wherein the dosing gas is selected from the group consisting of: propane, butane, acetylene, propylene and mixtures thereof.

9. The method of claim 8, wherein the dosing gas is a mixture of propane and butane.

10. The method of any one of the preceding claims, wherein the blended gas is a cutting gas or welding gas.

11. A system for blending gas streams to produce blended gas, the system comprising:

a first inlet for receiving a natural gas stream, the first inlet comprising a pressure regulator for controlling the differential pressure across the pressure regulator to achieve a constant flow rate of said natural gas in said natural gas stream, wherein the differential pressure refers to the ratio of pressures between the pressure at a point before the pressure regulator and the pressure at a point after the pressure regulator, the first inlet further comprising a natural gas flow regulator, wherein the target flow rate of a dosing gas flow regulator is set relative to the natural gas flow regulator;

a second inlet for receiving a dosing gas stream, wherein the dosing gas is selected from the group consisting of alkanes, alkenes, alkynes and mixtures thereof, the second inlet comprising the dosing gas flow regulator for setting a target flow rate ratio of the dosing gas stream relative to the natural gas stream;