

**G0961NN Gold Line****Typical analysis**

Arsenic (As)	0.0001%
Ash	0.5 - 3%
Copper (Cu)	0.003%
Iron (Fe)	0.005%
Lead (Pb)	0.0005%
Loss on drying	8 - 13%
Zinc (Zn)	0.005%

**Packaging**

500g white plastic jar

**Physical properties, composition and data**

Synonym	Gelatin; Gelfoam; Puragel
Mixture	A mixture of water soluble proteins
Atomic weight	High average molecular mass
Appearance	Colourless to yellowish brownish granular powder
Solubility	Soluble in water forming gel
Boiling point	170°C
Flash point	75°C
Ignition point	490°C
pH (aqueous solution)	3.8 - 7.6
Incompatible substances	Formaldehyde, Tannic acid

**Laboratory preparation, applications and practices**

Laboratory preparation	By boiling skin, tendons, ligaments, bones etc with water
Usage	Capsules for medicinals, thickener and texturizer in food

**Storage and handling information**

Storage/handling	Store separated from incompatible substances
Disposal methods	3

**Transport regulations**

Tariff code	3503.00.10
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