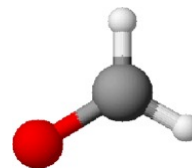


**P1820HH Gold Line**

**Typical analysis**

Assay (Oxidimetric)	90 - 98%
Acidity (as formic acid)	0.03%
Iron (Fe)	0.0002%
Lead (Pb)	0.001%
Methanol content	max 0.5%
Water-insoluble matter	0.1%
Sulphated ash	0.1%



**Packaging**

500g white plastic jar

**Physical properties, composition and data**

Chemical formula	$(\text{H}\cdot\text{CHO})_n$ or $(\text{CH}_2\text{O})_n$
Synonym	Paraform; Polyoxymethylene
Atomic weight	$(30.03)_x$
Chemical group	Ethers
Appearance	White crystalline powder
pH (aqueous solution)	3 - 5
Odour	Formaldehyde odour
Solubility	Soluble in hot water
Melting point	160 - 165 °C
Hazardous material	Harmful
Auto ignition temperature	300°C

**Laboratory preparation, applications and practices**

Laboratory preparation	By evaporating an aqueous solution of formaldehyde
Usage	Analytical and synthesis reagent

**Storage and handling information**

Storage	Keep container tightly closed in a dry, fireproof place
Safety phrases	22-26-36/37
Risk phrases	22-36/37/38-40-43
Disposal methods	16

**Transport regulations**

Tariff code	2912.60.00
Hazardous class	4.1
Packing group	III
UN number	2213

