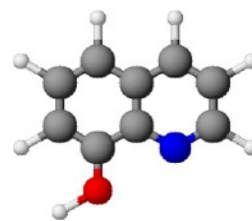


H1155HH	Platinum Line
<b>Warranty certificate</b>	
Assay	min 99%
Alcohol-insoluble matter	0.05%
Residue on ignition	0.05%
Sulphate (SO <sub>4</sub> )	0.02%
Sulphated ash	0.05%

**Packaging**

250g white plastic jar

**Physical properties, composition and data**

Chemical formula	C <sub>9</sub> H <sub>7</sub> NO
Synonym	8-Quinolinol; Hydroxybenzopyridine; Oxine; Oxybenzopyridine; Oxychinolin; Oxyquinoline; Phenopyridin
Chemical group	Quinolines
Atomic weight	145.16
Appearance	White to tan crystals or crystalline powder
Solubility	Soluble in ethanol, acetone, chloroform, benzene and aqueous mineral acids
Melting point	72 - 74°C
Boiling point	267°C
Density (g/ml)	1.034
Hazardous material	Harmful

**Laboratory preparation, applications and practices**

Laboratory preparation	o-Aminophenol, glycerol and sulphuric acid
Usage	Chelating agent in determination of trace metal ions

**Storage and handling information**

Disposal methods	15
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**Transport regulations**

Tariff code	2933.40.90
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