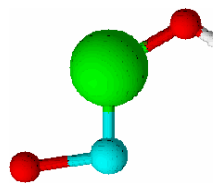


S2484NN Gold Line**Typical analysis**

Assay (Oxidimetric)	98.5%
Calcium (Ca)	0.005%
Chloride (Cl)	0.01%
Iron (Fe)	0.001%
Lead (Pb)	0.001%
Sulphate (SO ₄)	0.01%
Water-insoluble matter	0.005%

**Packaging**

500g white plastic jar

Physical properties, composition and data

Chemical formula	HCOONa or CHNaO ₂
Synonym	Formic acid sodium salt
Chemical group	Formates
Atomic weight	68.02
Appearance	White, deliquescent granules or crystalline powder
Odour	Slight odour of formic acid
Melting point	253°C
Boiling point	Decomposes
Density (g/ml)	1.919
pH (aqueous solution)	7.0 - 8.5
Solubility	Solubility in glycerol and water

Laboratory preparation, applications and practices

Laboratory preparation	Carbon monoxide and sodium hydroxide are heated under pressure
Usage	Analytical and synthesis reagent. Solubilizes trivalent metal ions in solution by forming complex ions

Storage and handling information

Storage	Keep container tightly closed separated from strong acids
Risk phrases	26
Safety phrases	36
Disposal methods	16

Transport regulations

Tariff code

2915.12.00

