



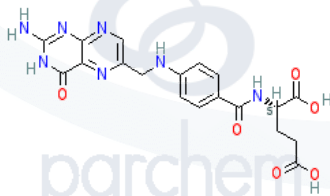
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Typical Product Specifications & Properties

Folic acid

CAS Number: : 59-30-3

Specifications	Limits
Slightly Soluble	in water
Description	Member of the Vitamin B complex
Solubility	Insoluble in lipid solvents, acetone, alcohol and ether
Solubility in water	Slightly soluble
Solubility	Soluble in dil. alkali hydroxide, carbonate solutions
Appearance	Orange-yellow needles or platelets
Insolubility	in lipid solvs., acetone, alcohol, ether
Odor	orange-yel. need. or platelets, odorless
Molecular weight	441.45
Chemical Structure	 <p>The chemical structure of folic acid is shown, consisting of a pteridine ring system connected to a para-aminobenzoyl group, which is further linked to a glutamic acid side chain. The structure is overlaid with the Parchem logo and text.</p>



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