

## Product Specification

### Vitamin B9 (Folic Acid)

General Information	
<b>Products Name</b>	Vitamin B9 (Folic Acid)
<b>CAS No.</b>	59-30-3
<b>HS Code</b>	29362900
<b>Specification</b>	FCC/USP
BASIC ANALYSIS	
Analysis	Description
<b>Appearance</b>	Yellow or orange crystalline powder
<b>Identification</b>	Meets the requirements
<b>Assay</b>	97.0~102.0%
<b>Water</b>	≤8.5%
<b>Residue on ignition</b>	≤0.3%
<b>Related compounds</b>	≤2.0%
Microbial Analysis	
<b>Total Plate Count</b>	≤ 250
<b>Total Yeast &amp; Mold</b>	≤ 50
<b>Coliforms</b>	≤ 3
<b>E. Coli</b>	Negative
<b>Salmonella</b>	Negative
ADDITIONAL INFORMATION	
<b>Product Description</b>	Folic Acid, another name Vitamin B9, CAS no.59-30-3, a water soluble B Vitamin manufactured through chemical synthesis, yellow powder. Folic acid powder has many uses: feed grade used as animal feed additives, food grade as food supplement, pharma grade used as pharmaceutical intermediates.
<b>Applications and Uses</b>	Folic Acid used in Food, Beverage, Pharmaceutical, Health & Personal care products, Agriculture/Animal Feed/Poultry. Folic Acid also known as Vitamin B9, is often used as a food additive in infant milk powder, it can also be used to fortify breakfast cereals and bread. The application of folic acid in pregnancy supplement, infant formula, cereals, flour, breads, pasta, cookies, and crackers.

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<b>Packaging</b>	25kg / drum; paper drum, 5kg / PE-bag; 1kg / PE-bag Inner-Packaging filled in PE-bag, filled in second PE bag PE Bags:food grade
<b>Shelf life</b>	3 years when properly stored Store at room temperature or lower, keep tightly closed, protect from light, humidity and insects
<b>Safety and quality</b>	The powder is produced in a GMP environment under strict control, which conforms to the relevant laws and regulations of the state.
<b>Kosher Certified</b>	Folic Acid is general recognized as Kosher classified as Parve.
<b>Halal Certified</b>	Folic Acid is a B Vitamin manufactured through chemical synthesis, generally recognized as halal.
<b>Gluten Free</b>	Folic Acid is gluten free and widely used in gluten free food to provide nutrition value to milk, oatmeal, bread and health products.



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