



Folic Acid

Chemical Name: N4-(2-amino-4-oxopteridin-6-yl) methylaminobenzoyl-L-glutamic acid

Molecular Formula: $C_{19}H_{19}N_7O_6$

Molecular Weight: 441.40

Description:

Folic Acid is a valuable member of the B vitamin family widely used in feed, food and nutraceutical applications. It is found naturally in many foods including dark leafy vegetables and a variety of fruits. Many foods including fortified breakfast cereals contain Folic Acid for its health benefits. A yellow or orange yellow crystalline powder, odorless and tasteless, insoluble in water, ethanol, acetone, chloroform and ether, but freely soluble in dilute solutions of alkali hydroxides or carbonates.

Suggested Usage/Applications:

- Premixes
- Animal Nutrition
- Animal Feedstock

Specification:

Test Item	Specification
Purity (on dry basis)	96.0% ~ 102%
Loss on Drying	5.0% ~ 8.5%
Residue on Ignition	≤ 0.2%
Free Amines	Meets the requirements
Solubility	Meets the requirements

Niutang Folic Acid meets all the requirements of the current FCC.

For more details on our products please visit our website at www.niutang.com or use the QR Code on your Smartphone:

