## Food Preservative Methylparaben/Methyl 4-hydroxybenzoate CAS 99-76-3

Methylparaben is in the paraben family of preservatives used by the food, pharmaceutical, and personal care product industries.

Methylparaben is an antifungal and preservative that is widely used in cosmetics. Because it is easily absorbed through the skin and is generally considered non-irritating, it is a very popular beauty product ingredient and is used to prevent fungal growth and to generally preserve formulas.

Paraben is internationally recognized as a broad-spectrum high-performance food preservative. The United States, Europe, Japan, Canada, South Korea, Russia and other countries allow paraben to be used in food. Is widely used in soy sauce, vinegar and other condiments, pickled products, baked goods, sauce products, beverages, rice wine, and fruit and vegetable preservation and other fields.

ITEMS	SPECIFICATIONS	RESULTS
Characters	white crystalline powder	conform
Purity(%)	98. 0-102. 0	99. 52
Water (KF) (%)	≤5.0	3. 58
PH Acidity	9. 5-10. 5	9. 68
Sulfate(ppm)	≤300	<300
Chloride (ppm)	≤350	<350
Identification	BP 2010	conform
Clarity and Colour of Solution	clear and transparent	clear and transparent
Heavy Metals	≤10ppm	conform
RESULT	conform (BP2010)	conform (BP2010)