

SPECIFICATIONS

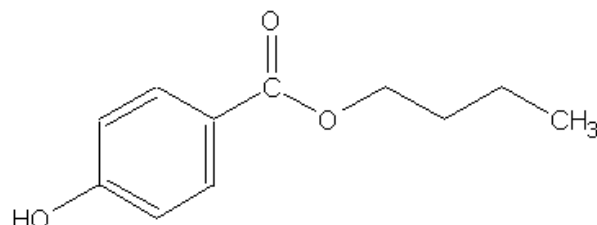


Product Code: 18017

Date: 09/11/2013

BUTYLPARABEN NF INCI Name Butylparaben

DEFINITION: Butylparaben is the ester of butyl alcohol and p-hydroxybenzoic acid. It conforms to the formula:



GENERAL DATA:

Physical Form @ 25°C	Off-white powder
CAS Number	94-26-8
EINECS Number	202-318-7
Empirical Formula:	C ₁₁ H ₁₄ O ₃

SPECIFICATIONS:

Identification (IR)	TMS
Melting Range.	68-71°C
Color of Solution	Complies with USP/NF
Assay, %	98.0 - 102.0
Loss on Drying, %	0.5 Max
Residue on Ignition, %	0.1 Max
Related Compounds	Complies with USP/NF
Acidity	Complies with USP/NF
Residual Solvents	Complies with USP/NF

This material is intended for use in pharmaceutical and cosmetic applications.

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