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PRODUCT DATA

PROPYL GALLATE USP/FCC

Item #: PR630
CAS No: [121-79-9]

M.Wt: 212.20
M.Fm: C₁₀H₁₂O₅

Description:

A fine, white to nearly white, odorless powder having a slightly bitter taste. It is slightly soluble in water and freely soluble in alcohol and in ether.

Applications:

Antioxidant.

Specifications:

Identifications A, B, C	.....	Per standard
Assay	.....	98.0 ~ 102.0%
Loss on drying	.....	0.5% max
Sulphate	.....	0.1% max
Heavy metals (Pb)	.....	10 ppm max
Arsenic (As)	.....	3 ppm max
Zn	.....	25 ppm max
Chlorides	.....	100 ppm max
Total Chlorine	.....	200 ppm max
Melting Point	.....	148 °C ~ 151 °C
Organic Volatile Impurities	.....	Per standard

Note: Complies with USP 26/FCC V standards

Packaging and Storage:

Preserved in 25 kg drums. Protected from light, and avoid contact with metals.

Shelf Life: Three years

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