



Specification

Thymolphthalein

Catalog Number: TM1003
CAS Number: 125-20-2
Synonym(s): 5',5''-Diisopropyl-2',2''-dimethylphenolphthalein;
3,3-Bis[4-hydroxy-2-methyl-5-(1-ethylethyl)phenyl]-
1(3H)- isobenzofuranone
Molecular Formula: N/A
Molecular Weight: N/A

Test	Specification
Description	White crystalline powder
Assay	minimum 92%
Loss on drying	<1.0%
Sulfated Ash	0.10 maximum
Clarity of Solution	To pass test
Visual Transition Interval	From pH 8.8 (colorless) To pH 10.5 (blue)

Approved:

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