

QUALITY SPECIFICATION

Guaiacol

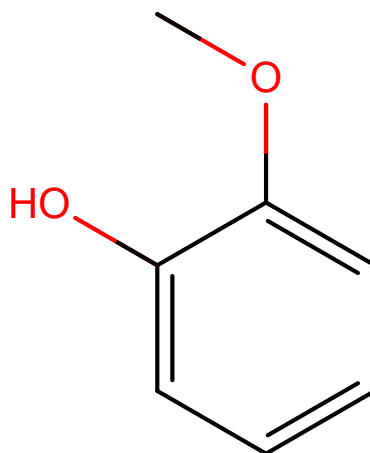
Catalog No.: NST-12-124

CAS No.: 90-05-1

Molecular formula: C₇H₈O₂

MW: 124.14

Shelf life: 18 months



No.	Parameter	Specification	Method
1.	Appearance	Liquid or crystal	Visual
2.	Color	Colorless transparent	Visual
3.	Assay	≥99.0 %	GC
4.	Specific gravity (at 25 °C)	1.10-1.15	USP <841>
5.	Refractive index (at 20 °C)	1.53-1.55	USP <831>
6.	Heavy Metals	≤10 ppm	ICP-MS

Storage: store in a cool and dry place, keep away from strong light and heat

Stability: 18 months when properly stored