

QUALITY SPECIFICATION

Syringic acid

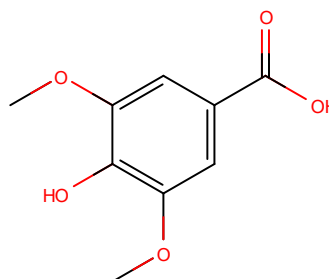
Catalog No.: NST-10-27

CAS No.: 530-57-4

Molecular formula: C₉H₁₀O₅

MW: 198.17

Shelf life: 2 years



No.	Parameter	Specification	Method
1.	Appearance	Powder	Visual
2.	Color	Off-white	Visual
3.	Purity	≥98.0 %	HPLC
4.	Residue on ignition	≤2.0 %	USP <281>
5.	Loss on drying	≤5.0 %	USP <731>
6.	Melting point	205.0°C – 209.0°C	USP <741>

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

Stability: 24 months when properly stored