

QUALITY SPECIFICATION

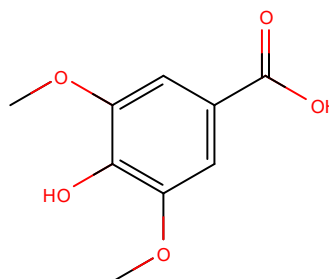
Syringic acid

Catalog No.: NST-10-42

CAS No.: 530-57-4

Molecular formula: C₉H₁₀O₅

MW: 198.17



No.	Parameter	Specification	Method
1.	Appearance	Fine powder	Visual
2.	Color	Off-white	Visual
3.	Purity	≥ 98.0 %	HPLC
4.	Melting point	205.0-209.0 °C	In house
5.	Sulfated ash	≤ 2.0 %	In house
6.	Loss on drying	≤ 5.0 %	In house

Storage: long term storage - airtight container +2 ... +8 °C

Stability: 24 months when properly stored