

QUALITY SPECIFICATION

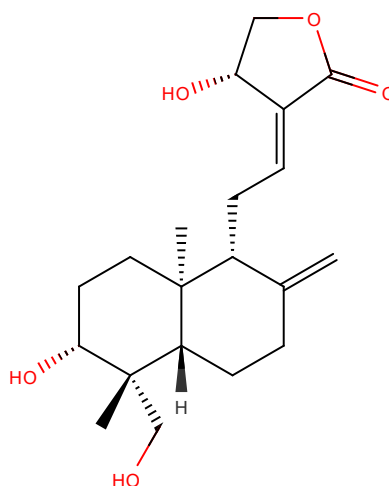
Andrographolide

Catalog No.: NST-10-72

CAS No.: 5508-58-7

Molecular formula: $C_{20}H_{30}O_5$

MW: 350.45



No.	Parameter	Specification	Method
1.	Appearance	Fine powder	Visual
2.	Color	White	Visual
3.	Identification	Conforms	In house
4.	Assay	95.0%-101.0%	HPLC
5.	Melting point	224°C-230°C	Melting point apparatus
6.	Sulfated ash	≤0.1 %	In house
7.	Loss on drying	≤1.0 %	In house

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

Stability: 24 months when properly stored