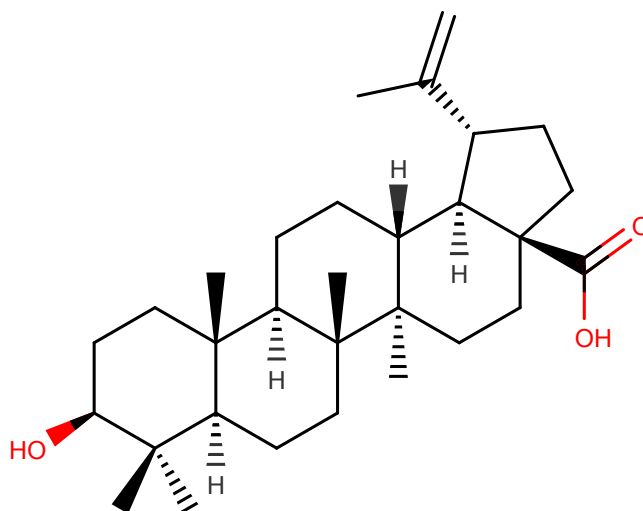


CERTIFICATE OF ANALYSIS

BETULINIC ACID



Catalog Nr.: NST-05-008

CAS Nr.: 472-15-1

FW: 456.71

LOT number: CX00920

Analysis date: 24.09.2019

Parameter	Test method	Results
Appearance	Visual	White powder
Identity	^1H -NMR, ^{13}C -NMR	Conforms
Purity	HPLC	96.1 %
Melting point	Thermal melting	>310 °C

Recommended long term storage: Airtight container +2 ... +8 °C