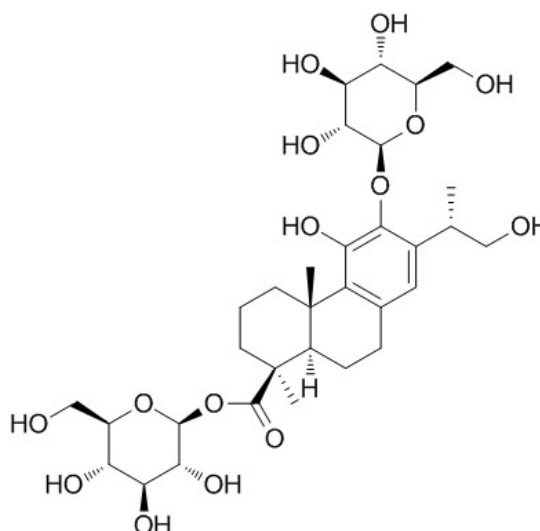


CERTIFICATE OF ANALYSIS**19-O-beta-D-carboxyglucopyranosyl-12-O-beta-D-glucopyranosyl-11,16-dihydroxyabieta-8,11,13-triene**[**Catalog No.**] CFN95217[**CAS No.**] 1011714-20-7[**Purity**] 98%[**M.F**] $C_{32}H_{48}O_{15}$ [**Physical Description**] Powder[**Solvent**] DMSO, Pyridine, Methanol, Ethanol, etc.[**Weight**] 5mg[**Lot No.**] CFS201901[**Storage**] Protected from air and light, refrigerate or freeze(2-8 °C)[**Intended Use**] For laboratory use only[**Shelf Life**] 2 years[**Chemical Structure**][**Characterization Data Summary**]

Analytical Test	Results
Identification by $^1\text{H-NMR}$	Consistent with the above structure
Purity tested	98%

Authorized Signature: