

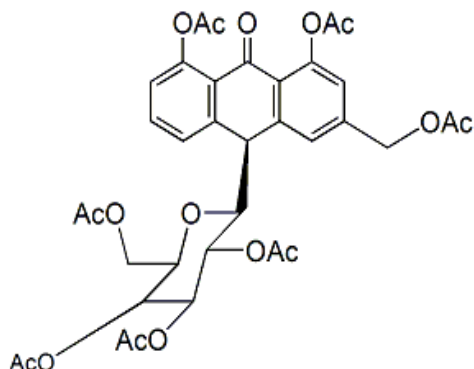
## CERTIFICATE OF ANALYSIS

Reference Substance

Date

**Diacerein Impurity F/Heptaacetyl Aloin/Heptaacetyl barbaloin**
**Batch No.**

IUPAC Name: (10S)-3-(acetoxymethyl)-1,8-diacetoxy-10-(2,3,4,6-tetra-O-acetyl-β-D-glucopyranosyl)-10H-anthracen-9-one(heptaacetyl aloin, heptaacetyl barbaloin)


 Molecular Formula: C<sub>35</sub>H<sub>36</sub>O<sub>16</sub>

Molecular weight: 712.65

Sr.#	Test	Results	Data ref.
1	Appearance	Yellow color powder	-----
2	Purity by HPLC	>95.0%	Chromatogram attached
3	MASS	Conform	Report attached
4	NMR	Conform	Report attached

**Storage condition:** Store at Refrigerator, Protect from direct sunlight.

**Shipment date:**

This certificate of analysis is valid for two years from date of manufacturing, provided the substance is stored under suitable conditions.

**Manufacturing date:**
**Retest date:**
**Document data reference:**

Prepared by

Reviewed by

Approved by