









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Bacoside A3

Identification:

 $Chemical\ Name:\ (3\beta,16\beta,23R)-16,23:16,30-Diepoxy-20-hydroxydammar-24-en-3-yl\ 2-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-\beta-D-arabinofuranosyl-3-O-B-D-arabino$

 $Dglucopyranosyl\text{-}\beta\text{-}D\text{-}glucopyranoside}$

Synonyms : NA

CAS Number : 157408-08-7

CAT Number : CP-1048233

Molecular Formula : C47H76O18

Molecular Weight : 929.11

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure

Prepared and Reviewed By

Piging.

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Pagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.