

## PRODUCT IDENTITY

|                 |               |                |                                                 |
|-----------------|---------------|----------------|-------------------------------------------------|
| PRODUCT NAME    | Cistanoside A | PRODUCT NUMBER | C647775                                         |
| Grades & Purity | ≥97%          | VERSION        | 3                                               |
| CAS NUMBER      | 93236-42-1    | FORMULA        | C <sub>36</sub> H <sub>48</sub> O <sub>20</sub> |
| FORMULA WEIGHT  | 800.75g/mol   |                |                                                 |

## ACCEPTANCE CRITERIA

| PARAMETER                | SPECIFICATION / LIMIT |
|--------------------------|-----------------------|
| Purity(HPLC)             | 97-100 (%)            |
| LC-MS for identification | Conforms              |
| Proton NMR spectrum      | Conforms to Structure |