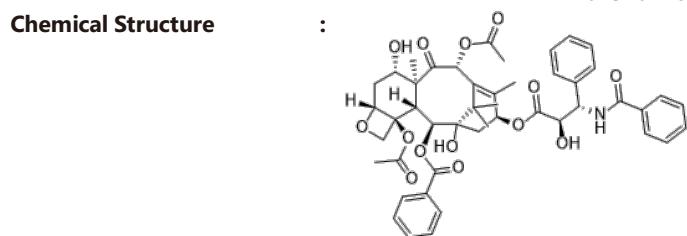

| | | |
|----------------------|---|--|
| Product Name | : | Paclitaxel |
| Cat. No. | : | PC-25975 |
| CAS No. | : | 33069-62-4 |
| Batch No. | : | PC-2597501 |
| Chemical Name | : | (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-9-(((2R,3S)-3-Benzamido-2-hydroxy-3-phenylpropanoyl)oxy)-12-(benzoyloxy)-4,11-dihydroxy-4a,8,13,13-tetramethyl-5-oxo-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-1H-7,11-methanocyclodeca[3,4]benzo[1,2-b]oxete-6,12b-diyi diacetate |

PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|--------------------------|---|--|
| Molecular Weight | : | 853.91 |
| Molecular Formula | : | C ₄₇ H ₅₁ NO ₁₄ |
| Storage | : | Powder |
| | | -20°C 12 Months |
| | | 4°C 6 Months |
| | | In solvent |
| | | -80°C 6 Months |
| | | -20°C 6 Months |



ANALYTICAL DATA

| | | |
|-----------------------------------|---|---|
| Appearance | : | Solid powder |
| ¹H NMR Spectrum | : | Consistent with |
| HPLC | : | Consistent with |
| NP | : | Consistent with |
| Purity (HPLC and/or LCMS) | : | >98% |
| Conclusion | : | The product has been tested and complies with the given specifications. |

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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