Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 46530

Product Withaferin A
Lot Number 003183-0923-01

5,6-Epoxy-4,27-dihydroxy-1-oxowitha-2,24-dienolide

CAS Number5119-48-2Molecular Formula $C_{28}H_{38}O_6$ Molecular Weight470.6

Appearance White color powder

Solubility Soluble in chloroform

1H NMR Conforms to structure

Purity by HPLC 99.06%

Storage Store at 2 - 8 °C

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager