

# ALB Technology Limited

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## Certificate of Analysis

### 1. Identification

**Product:**  
Triptolide

**Item No.:**  
ALB-RS-2269

**Molecular Formula:**  
C<sub>20</sub>H<sub>24</sub>O<sub>6</sub>

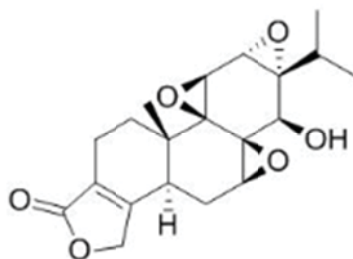
**Category:**  
Diterpenoids

**Structure:**

**CAS Number:**  
38748-32-2

**Molecular Weight:**  
360.40

**Source of Product:**  
Thunder god vine Extract



### 2. Analytical Information

**Lot Number:**  
ALB-20160703

**Purity:**  
99%

**Melting Point:**  
226-227°C

**Storage Condition:**

Shipped at room temperature. Store at 2-8 °C. Protect from light and store in tightly closed container.  
Store at -20°C with inert gas when not used for a long time.

**Appearance:**  
White Crystalline Solid

**Method for Determining Identity:**  
<sup>1</sup>H NMR Spectroscopic and HPLC Analysis

**Stability:**  
Not Determined

**QC Test Date:**  
July 3, 2016

**Retest Date:**  
July 3, 2018

ALB Technology Limited

By

