# SPECIFICATION

## Lanatoside B

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Chemical family</strong></td>
<td>TRITERPENE / Cardioglycoside</td>
</tr>
<tr>
<td><strong>CAS Number</strong></td>
<td>[17575-21-2]</td>
</tr>
<tr>
<td><strong>Empirical formula</strong></td>
<td>C₄₉H₇₆O₂₀</td>
</tr>
<tr>
<td><strong>Molecular weight</strong></td>
<td>985,14</td>
</tr>
</tbody>
</table>

### Classification

- Acute oral toxicity (Category 3) (H301)
- Acute inhalation toxicity (Category 3) (H331)
- Specific Target Organ Toxicity - Repeated Exposure (Category 2) (H373)

### Long term storage

- Store at <=8°C
- Store in dry and dark place.

### Shipment conditions

- Ambient temperature

### Appearance

- White to beige coloured Powder

### Purity (HPLC)

- ≥85%