### Product Information

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
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<tbody>
<tr>
<td>PCT0318</td>
<td>5G</td>
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<td>PCT0318</td>
<td>25G</td>
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<td>PCT0318</td>
<td>100G</td>
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<tr>
<td>PCT0318</td>
<td>500G</td>
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#### Technical Specification

- **Appearance**: White to off-white crystals or powder or needles
- **Solubility**: 33.3 mg soluble in 1 mL of water
- **Cultural response**: Cultures conditions - Incubation period (5wks), Relative humidity (60±2%), Temperature (25±2°C), Photoperiod Day: Night in hours (16:8)
  - Shoot culture: No structural deformity observed, actively growing shoots, no toxicity to shoots
  - Callus culture: No necrotic tissues, actively growing callus, no toxicity to callus
- **FTIR**: Matches with the standard pattern
- **Specific rotation**: +14.0° to +15.6° (c = 10% in 2 M HCl at 20°C)
- **Assay (NT)**: 99.00 - 101.00%

#### Risk and Safety Information

- **WGK**: 1
- **RTECS**: VT8100000
- **Storage Temperature(°C)**: Store below 30°C

#### Transport Information

- **Marine Pollutant**: No
- **ADR/RID**: Not Dangerous Goods
- **IMDG**: Not Dangerous Goods
- **IATA**: Not Dangerous Goods