

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
<b>1</b>	<b>Scope .....</b>	<b>1</b>
<b>2</b>	<b>Normative references .....</b>	<b>1</b>
<b>3</b>	<b>Terms and definitions .....</b>	<b>1</b>
<b>4</b>	<b>Descriptions .....</b>	<b>3</b>
4.1	Panax notoginseng seed .....	3
4.2	Panax notoginseng seedling .....	4
<b>5</b>	<b>Requirements .....</b>	<b>5</b>
5.1	General characteristics .....	5
5.2	Panax notoginseng seed .....	5
5.2.1	Morphological features of seed .....	5
5.2.2	Moisture .....	5
5.2.3	Purity .....	6
5.2.4	Viability .....	6
5.2.5	Maturity .....	6
5.2.6	Fungi .....	6
5.2.7	1 000-seed weight, seed width, seed thickness and seed length .....	6
5.3	Panax notoginseng seedling .....	6
5.3.1	Morphological features of seedling .....	6
5.3.2	Fungi .....	6
5.3.3	Nematode .....	6
5.3.4	Seedling weight .....	7
<b>6</b>	<b>Sampling .....</b>	<b>7</b>
6.1	Seed sampling .....	7
6.2	Seedling sampling .....	7
<b>7</b>	<b>Test methods .....</b>	<b>7</b>
7.1	Moisture content .....	7
7.2	Seed width .....	7
7.3	Seed thickness .....	7
7.4	Seed length .....	8
7.5	Maturity .....	8
7.6	Purity .....	8
7.7	Seed viability .....	8
7.8	1 000-seed weight .....	8
7.9	Fungi testing .....	8
7.9.1	Preparation of seeds .....	8
7.9.2	Preparation of seedlings .....	8
7.9.3	Alternaria spp. testing .....	9
7.9.4	Fusarium spp. testing .....	9
7.10	Nematode testing .....	9
7.11	Seedling weight .....	9
7.12	Seedling diameter .....	9
7.13	Hibernaculum diameter .....	9
<b>8</b>	<b>Test report .....</b>	<b>9</b>

<b>9</b>	<b>Packaging, storage and transportation .....</b>	<b>10</b>
<b>10</b>	<b>Marking .....</b>	<b>10</b>
	<b>Bibliography .....</b>	<b>11</b>