

## BUREAU OF INDIAN STANDARDS

### Program of Work

#### FAD 9 : Spices And Condiments

**Scope:** Standardization in the field of a) Spices, Culinary Herbs and Condiments b) General methodology for quality evaluation including nutritional aspects

**Liaison:** **ISO TC-34 SC-7 (P):** *Spices, culinary herbs and condiments* **ISO TC-34 SC-7 (Convenorship):** *Turmeric* **ISO TC-34 SC-7 (Convenorship):** *Pepper*

### Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10925:1984 <i>Reviewed In : 2024</i>	Specification for turmeric oleoresin	June, 2024	1	Indigenous
2	IS 11300:2011 <i>Reviewed In : 2024</i>	Spices and condiments - Caraway seeds - Specification (First Revision)	June, 2024	-	Indigenous
3	IS 11582:2023	Method for sensory evaluation of pungency of ginger by Scoville units		-	Indigenous
4	IS 13145:2014 <i>Reviewed In : 2024</i>	Spices and condiments - Methods of sampling (Second Revision)	June, 2024	-	Indigenous
5	IS 13242:2018 <i>Reviewed In : 2022</i>	Raw mango mangifera indica (Linn.) powder (Amchur) and slices - Specification (First Revision)	May, 2022	-	Indigenous
6	IS 13446:2009 <i>Reviewed In : 2024</i>	Spices and condiments - Large cardamom - Capsules and seeds - Specification (Second Revision)	June, 2024	-	Indigenous
7	IS 13474:2011 <i>Reviewed In : 2024</i>	Spices and condiments - Green pepper canned in brine - Specification (First Revision)	June, 2024	-	Indigenous
8	IS 13545:2018 <i>Reviewed In : 2022</i>	Garam masala - Specification (First Revision)	May, 2022	-	Indigenous
9	IS 13644:1992 <i>Reviewed In : 2024</i>	Dry kokum - Specification	June, 2024	1	Indigenous
10	IS 13663:1993 <i>Reviewed In : 2024</i>	Chilli oleoresin - Specification	June, 2024	2	Indigenous
11	IS 13895:1994 <i>Reviewed In : 2024</i>	Spices and condiments - Tamarind powder - Specification	June, 2024	1	Indigenous
12	IS 14216:2023 <i>CXC 75-2015</i>	Spices and Condiments Processing Units $\frac{1}{2}$ Code of Hygiene Practices		-	Modified/Technically Equivalent
13	IS 15459:2018 ISO 3493 : 2014 <i>Reviewed In : 2022</i> <i>ISO 3493 : 2014</i>	Vanilla - Vocabulary (First Revision)	May, 2022	-	Identical under dual numbering
14	IS 15460 (Part	Vanilla [vanilla fragrans (Salisbury)	June, 2024	-	Identical under dual

	1):2004 ISO 5565-1 <a href="#">Reviewed In : 2024</a> <a href="#">ISO 5565-1</a>	ames]: Part 1 specification			numbering
15	IS 15460 (Part 2):2004 ISO 5565-2 <a href="#">Reviewed In : 2025</a> <a href="#">ISO 5565-2</a>	Vanilla [vanilla fragrans (Salisbury) ames]: Part 2 test methods	May, 2025	-	Identical under dual numbering
16	IS 15695:2006 ISO 11027 <a href="#">Reviewed In : 2024</a> <a href="#">ISO 11027</a>	Pepper and pepper oleoresins - Determination of piperine content - Method using high - Performance liquid chromatography	June, 2024	-	Identical under dual numbering
17	IS 15697 (Part 1):2006 ISO 7543-1 <a href="#">Reviewed In : 2024</a> <a href="#">ISO 7543-1</a>	Chillies and chilli oleoresins - Determination of total capsaicinoid content: Part 1 spectrometric method	June, 2024	-	Identical under dual numbering
18	IS 15697 (Part 2):2006 ISO 7543-2 <a href="#">Reviewed In : 2024</a> <a href="#">ISO 7543-2</a>	Chillies and chilli oleoresins - Determination of total capsaicinoid content: Part 2 method using high - Performance liquid chromatography	June, 2024	-	Identical under dual numbering
19	IS 15699:2006 ISO 7542 <a href="#">Reviewed In : 2024</a> <a href="#">ISO 7542</a>	Ground (Powdered) paprika (Capsicum Annum Linnaeus) - Microscopical examination	June, 2024	-	Identical under dual numbering
20	IS 15701:2006 ISO 7541 <a href="#">Reviewed In : 2024</a> <a href="#">ISO 7541</a>	Ground (Powdered) paprika - Determination of total natural colouring matter content	June, 2024	-	Identical under dual numbering
21	IS 16357:2017 ISO 13685 : 1997 <a href="#">Reviewed In : 2021</a> <a href="#">ISO 13685 : 1997</a>	Ginger and its oleoresins - Determination of the main pungent components (Gingerols And Shogaols) - Method using high-performance liquid chromatography	June, 2021	-	Identical under dual numbering
22	IS 16358:2017 ISO 5567 : 1982 <a href="#">Reviewed In : 2021</a> <a href="#">ISO 5567 : 1982</a>	Dehydrated garlic - Determination of volatile organic sulphur compounds	June, 2021	-	Identical under dual numbering
23	IS 16359:2017 ISO 5566 : 1982 <a href="#">Reviewed In : 2021</a> <a href="#">ISO 5566 : 1982</a>	Turmeric - Determination of colouring power - Spectrophotometric method	June, 2021	-	Identical under dual numbering
24	IS 16360:2017 ISO 5564 : 1982 <a href="#">Reviewed In : 2021</a> <a href="#">ISO 5564 : 1982</a>	Black pepper and white pepper, whole or ground - Determination of piperine content - Spectrophotometric method	June, 2021	-	Identical under dual numbering
25	IS 16395:2015 ISO 973 : 1999 <a href="#">Reviewed In : 2020</a> <a href="#">ISO 973 : 1999</a>	Pimento (Allspice) [pimenta dioica (L.) merr.], whole or ground - Specification	May, 2020	-	Identical under dual numbering
26	IS 16396:2015 ISO 2256 : 1984 <a href="#">Reviewed In : 2025</a> <a href="#">ISO 2256 : 1984</a>	Dried mint (Spearmint) (Mentha Spicata Linnaeus Syn. Mentha Viridis Linnaeus) - Specification	May, 2025	-	Identical under dual numbering
27	IS 16397:2015 ISO 5563 : 1984	Dried peppermint (Mentha Piperita Linnaeus) - Specification	May, 2025	-	Identical under dual numbering

	Reviewed In : 2025 ISO 5563 : 1984				
28	IS 16398:2015 ISO 6754 : 1996 Reviewed In : 2020 ISO 6754 : 1996	Dried thyme (Thymus Vulgaris L.) - Specification	May, 2020	-	Identical under dual numbering
29	IS 16399:2015 ISO 6576 : 2004 Reviewed In : 2020 ISO 6576 : 2004	Laurel (Laurus Nobilis L.) - Whole and ground leaves - Specification	May, 2020	-	Identical under dual numbering
30	IS 16401:2015 ISO 7377 : 1984 Reviewed In : 2020 ISO 7377 : 1984	Juniper berries (Juniperus Communis Linnaeus) - Specification	May, 2020	-	Identical under dual numbering
31	IS 16402:2015 ISO 7925 : 1999 Reviewed In : 2020 ISO 7925 : 1999	Dried oregano (Origanum Vulgare L.) - Whole or ground leaves - Specification	May, 2020	-	Identical under dual numbering
32	IS 16403:2015 ISO 7926 : 1991 Reviewed In : 2020 ISO 7926 : 1991	Dehydrated terragon (Artemisia Dracunculus Linnaeus) - Specification	May, 2020	-	Identical under dual numbering
33	IS 16404 (Part 2):2015 ISO 7928-2 : 1991 Reviewed In : 2020 ISO 7928-2 : 1991	Savory - Specification: Part 2 summer savory (Satureja Hortensis Linnaeus)	May, 2020	-	Identical under dual numbering
34	IS 16404 (Part 1):2015 ISO 7928-1 : 1991 Reviewed In : 2020 ISO 7928-1 : 1991	Savory - Specification Part 1 Winter Savory (Satureja montana Linnaeus)	May, 2020	-	Identical under dual numbering
35	IS 16405:2015 ISO 10620 : 1995 Reviewed In : 2025 ISO 10620 : 1995	Dried sweet marjoram (Origanum Majorana L.) - Specification	May, 2025	-	Identical under dual numbering
36	IS 16406:2015 ISO 11163 : 1995 Reviewed In : 2025 ISO 11163 : 1995	Dried sweet basil (Ocimum Basilicum L.) - Specification	May, 2025	-	Identical under dual numbering
37	IS 16407:2015 ISO 11164 : 1995 Reviewed In : 2025 ISO 11164 : 1995	Dried rosemary (Rosmarinus Officinalis L.) - Specification	May, 2025	-	Identical under dual numbering
38	IS 16408:2015 ISO 11165 : 1995 Reviewed In : 2025 ISO 11165 : 1995	Dried sage (Salvia Officinalis L.) - Specification	May, 2025	-	Identical under dual numbering
39	IS 16409:2015 ISO 11178 : 1995 Reviewed In : 2025 ISO 11178 : 1995	Star anise (Illicium Verum Hook. F.) - Specification	May, 2025	-	Identical under dual numbering
40	IS 16521:2017 Reviewed In : 2021	Spices and condiments - White pepper, whole and ground - Specification	June, 2021	-	Indigenous
41	IS 16680:2018 Reviewed In : 2022	Spices and condiments - Aniseed, whole - Specification	May, 2022	-	Indigenous
42	IS 16959:2025	Spices and condiments Ground		-	Identical under dual

	ISO 7540 : 2020 ISO 7540 : 2020	sweet and hot paprika Capsicum annuum L. and Capsicum frutescens L. i½ Specification			numbering
43	IS 17747:2021	Spices and Condiments — Nutmeg (Without Shell), Whole and Ground — Specification		-	Indigenous
44	IS 17748:2022	Spices and Condiments Mace Whole and Ground Specification		-	Indigenous
45	IS 1797:2017	Spices and condiments - Methods of test (Third Revision)	June, 2021	-	Indigenous
46	IS 1798:2022	Spices And Condiments - Black Pepper Whole And Ground - Specification (Third Revision)		-	Indigenous
47	IS 18227:2023 CXC 78-2017	Prevention and Reduction of Mycotoxins in Spices i½ Code of Practice		-	Modified/Technically Equivalent
48	IS 18630 (Part 1):2024 ISO 7927-1:2023 ISO 7927-1:2023	Spices and condiments Fennel seed whole or ground Part 1: Bitter fennel seed specification Foeniculum vulgare P Miller var vulgare		-	Identical under dual numbering
49	IS 18630 (Part 2):2024 ISO 7927-2:2023 ISO 7927-2:2023	Spices and condiments Fennel seed whole or ground Part 2: Sweet fennel seed specification Foeniculum vulgare var panmorium		-	Identical under dual numbering
50	IS 1877:2023	Spices and Condiments i½ Botanical Nomenclature		-	Indigenous
51	IS 1907:2023	Cardamom (Capsules, Seeds and Powder) i½ Specification		-	Indigenous
52	IS 1908:2020 Reviewed In : 2024	Spices and Condiments — Ginger, Whole and Ground — Specification ( Fourth Revision )	June, 2024	-	Indigenous
53	IS 1909:2023	Indian Curry Powder - Specification		-	Indigenous
54	IS 19285:2025 ISO 21983: 2019 ISO 21983: 2019	Guidelines for the Harvesting Transportation Separation of Stigma Drying and Storage of Saffron before Packing		-	Identical under dual numbering
55	IS 2322:2023	SPICES AND CONDIMENTS CHILLIES WHOLE AND GROUND POWDERED SPECIFICATION		-	Indigenous
56	IS 2323:2011 Reviewed In : 2024	Spices and condiments - Mustard, whole and ground - Specification (Second Revision)	June, 2024	-	Indigenous
57	IS 2443:2008 Reviewed In : 2024	Spices and condiments - Coriander, whole and ground - Specification (Third Revision)	June, 2024	-	Indigenous
58	IS 2447:2023	SPICES AND CONDIMENTS CUMIN SAFED JEERA WHOLE AND GROUND SPECIFICATION		-	Indigenous
59	IS 3576:2022	Spices And Condiments - Turmeric Whole and Ground - Specification (Third Revision)		-	Indigenous
60	IS 3795:2022	Spices And Condiments - Fenugreek Whole And Ground -		-	Indigenous

		Specification (Third Revision)			
61	IS 3797:2011 Reviewed In : 2024	Spices and condiments - Celery seeds - Specification (Second Revision)	June, 2024	-	Indigenous
62	IS 4403:2022	Spices and Condiments - Ajowan Bishops seeds - Specification (Third Revision)		-	Indigenous
63	IS 4404:2022	Spices And Condiments - Cloves Whole And Ground - Specification (Fourth Revision)		-	Indigenous
64	IS 4452:2009 Reviewed In : 2024	Dehydrated onion - Specification (First Revision)	June, 2024	-	Indigenous
65	IS 4811:2014 Reviewed In : 2024	Cinnamon whole - Specification (Second Revision)	June, 2024	-	Indigenous
66	IS 5452:2008 Reviewed In : 2024	Dehydrated garlic - Specification (Second Revision)	June, 2024	-	Indigenous
67	IS 5453 (Part 1):2016 ISO 3632-1 : 2011 ISO 3632-1 : 2011	Spices - Saffron (Crocus Sativus L.): Part 1 specification (Third Revision)	June, 2021	-	Identical under dual numbering
68	IS 5453 (Part 2):2016 ISO 3632-2 : 2010 ISO 3632-2 : 2010	Spices - Saffron (Crocus Sativus L.): Part 2 test methods (First Revision)	June, 2021	-	Identical under dual numbering
69	IS 5832:1984 Reviewed In : 2024	Specification for black pepper oleoresin (Second Revision)	June, 2024	-	Indigenous
70	IS 5955:1993 Reviewed In : 2024	Spices and condiments - Tamarind concentrate - Specification (First Revision)	June, 2024	2	Indigenous
71	IS 6364:1993 Reviewed In : 2024	Spices and condiments - Tamarind pulp - Specification (Second Revision)	June, 2024	2	Indigenous
72	IS 7807:1975 Reviewed In : 2024	Methods of test for asafoetida	June, 2024	-	Indigenous
73	IS 7826:1984 Reviewed In : 2024	Specification for ginger oleoresin (First Revision)	June, 2024	-	Indigenous
74	IS 8104:1996 ISO 3513 Reviewed In : 2022 ISO 3513	Chillies - Determination of scoville index (First Revision)	May, 2022	-	Identical under dual numbering
75	IS 8105:2023	Method for sensory evaluation of pungency of black pepper by Scoville heat units		-	Indigenous
76	IS 9486:2011 Reviewed In : 2024	Spices and condiments - Dehydrated green pepper - Specification (First Revision)	June, 2024	-	Indigenous

### Standards under Development

#### Projects Approved

Sl. No.	Doc No.	Title
No Records Found		

#### Preliminary Draft Standards

Sl. No.	Doc No.	Title
No Records Found		

Drafts Standards in WC Stage		
SI. No.	Doc No.	Title
No Records Found		

Draft Standards Completed WC Stage		
SI. No.	Doc No.	Title
1	FAD 9 (27795)	BLACK PEPPER OLEORESIN SPECIFICATION
2	FAD 9 (27802)	GINGER OLEORESIN SPECIFICATION
3	FAD 9 (27803)	TURMERIC OLEORESIN SPECIFICATION
4	FAD 9 (27804)	CHILLI OLEORESIN SPECIFICATION

Finalized Draft Indian Standard		
SI. No.	Doc No.	Title
1	FAD 9 (27755)	Spices and Condiments Dried Chive Allium schoenoprasum L Cut and Ground Specification

Finalized Draft Indian Standards under Print		
SI. No.	Doc No.	Title
1	FAD 9 (27753)	Dried dill Specification
2	FAD 9 (27754)	Dried Parsley Petroselinum crispum Specification
3	FAD 9 (27756)	Spices and condiments Dried sumac Specification

Total Published Standards:73    Total Standards Under development:8
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Aspect Wise Report
Product : 54
Code of Practices : 2
Methods of Test : 16
Terminology : 2
Dimensions : 0
System Standard : 0
Safety Standard : 1
Others : 1
Service Specification : 0
Process Specification : 0
Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded		
SI. No.	IS No. & Year	Title
1	IS 1877:1985 Reviewed In : 2019	Terminology for Spices and Condiments
2	IS 2444:1980	Coriander Powder
3	IS 2445:1984 Reviewed In : 1995	Chillies Powder
4	IS 2446:1980	Turmeric Powder
5	IS 2799:1964	Mustard whole for use as condiment
6	IS 3796:2011 Reviewed In : 2024	Spices and condiments - Fennel seeds whole - Specification Second Revision
7	IS 4405:1967	Glossary of terms relating to pozzolana

8	IS 9345:1979	Oleoresin chillies capsicum
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<b>Annexure-II :List of Indian Product Standards</b>
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Sl. No.	IS No. & Year	Title
1	IS 10925:1984 Reviewed In : 2024	Specification for turmeric oleoresin
2	IS 11300:2011 Reviewed In : 2024	Spices and condiments - Caraway seeds - Specification First Revision
3	IS 13242:2018 Reviewed In : 2022	Raw mango mangifera indica Linn powder Amchur and slices - Specification First Revision
4	IS 13446:2009 Reviewed In : 2024	Spices and condiments - Large cardamom - Capsules and seeds - Specification Second Revision
5	IS 13474:2011 Reviewed In : 2024	Spices and condiments - Green pepper canned in brine - Specification First Revision
6	IS 13545:2018 Reviewed In : 2022	Garam masala - Specification First Revision
7	IS 13644:1992 Reviewed In : 2024	Dry kokum - Specification
8	IS 13663:1993 Reviewed In : 2024	Chilli oleoresin - Specification
9	IS 13895:1994 Reviewed In : 2024	Spices and condiments - Tamarind powder - Specification
10	IS 15460 (Part 1):2004 ISO 5565-1 Reviewed In : 2024 ISO 5565-1	Vanilla vanilla fragrans Salisbury ames Part 1 specification
11	IS 16395:2015 ISO 973 : 1999 Reviewed In : 2020 ISO 973 : 1999	Pimento Allspice pimenta dioica L merr whole or ground - Specification
12	IS 16396:2015 ISO 2256 : 1984 Reviewed In : 2025 ISO 2256 : 1984	Dried mint Spearmint Mentha Spicata Linnaeus Syn Mentha Viridis Linnaeus - Specification
13	IS 16397:2015 ISO 5563 : 1984 Reviewed In : 2025 ISO 5563 : 1984	Dried peppermint Mentha Piperita Linnaeus - Specification
14	IS 16398:2015 ISO 6754 : 1996 Reviewed In : 2020 ISO 6754 : 1996	Dried thyme Thymus Vulgaris L - Specification
15	IS 16399:2015 ISO 6576 : 2004 Reviewed In : 2020 ISO 6576 : 2004	Laurel Laurus Nobilis L - Whole and ground leaves - Specification
16	IS 16401:2015 ISO 7377 : 1984 Reviewed In : 2020 ISO 7377 : 1984	Juniper berries Juniperus Communis Linnaeus - Specification
17	IS 16402:2015 ISO 7925 : 1999 Reviewed In : 2020 ISO 7925 : 1999	Dried oregano Origanum Vulgare L - Whole or ground leaves - Specification



18	IS 16403:2015 ISO 7926 : 1991 Reviewed In : 2020 ISO 7926 : 1991	Dehydrated terragon Artemisia Dracunculus Linnaeus - Specification
19	IS 16404 (Part 2):2015 ISO 7928-2 : 1991 Reviewed In : 2020 ISO 7928-2 : 1991	Savory - Specification Part 2 summer savory Satureja Hortensis Linnaeus
20	IS 16404 (Part 1):2015 ISO 7928-1 : 1991 Reviewed In : 2020 ISO 7928-1 : 1991	Savory - Specification Part 1 Winter Savory Satureja montana Linnaeus
21	IS 16405:2015 ISO 10620 : 1995 Reviewed In : 2025 ISO 10620 : 1995	Dried sweet marjoram Origanum Majorana L - Specification
22	IS 16406:2015 ISO 11163 : 1995 Reviewed In : 2025 ISO 11163 : 1995	Dried sweet basil Ocimum Basilicum L - Specification
23	IS 16407:2015 ISO 11164 : 1995 Reviewed In : 2025 ISO 11164 : 1995	Dried rosemary Rosmarinus Officinalis L - Specification
24	IS 16408:2015 ISO 11165 : 1995 Reviewed In : 2025 ISO 11165 : 1995	Dried sage Salvia Officinalis L - Specification
25	IS 16409:2015 ISO 11178 : 1995 Reviewed In : 2025 ISO 11178 : 1995	Star anise Illicium Verum Hook F - Specification
26	IS 16521:2017  Reviewed In : 2021	Spices and condiments - White pepper whole and ground - Specification
27	IS 16680:2018  Reviewed In : 2022	Spices and condiments - Aniseed whole - Specification
28	IS 16959:2025 ISO 7540 : 2020	Spices and condiments Ground sweet and hot paprika Capsicum annum L and Capsicum frutescens L Specification
29	IS 17747:2021	Spices and Condiments Nutmeg Without Shell Whole and Ground Specification
30	IS 17748:2022 ISO 21401:2018	Spices and Condiments Mace Whole and Ground Specification
31	IS 1798:2022	Spices And Condiments - Black Pepper Whole And Ground - Specification Third Revision
32	IS 18630 (Part 1):2024 ISO 7927-1:2023	Spices and condiments Fennel seed whole or ground Part 1 Bitter fennel seed specification Foeniculum vulgare P Miller var vulgare
33	IS 18630 (Part 2):2024 ISO 7927-2:2023	Spices and condiments Fennel seed whole or ground Part 2 Sweet fennel seed specification Foeniculum vulgare var panmorium
34	IS 1907:2023	Cardamom Capsules Seeds and Powder Specification
35	IS 1908:2020  Reviewed In : 2024	Spices and Condiments Ginger Whole and Ground Specification Fourth Revision
36	IS 1909:2023	Indian Curry Powder - Specification



	ISO 11892 : 2024	
37	IS 2322:2023	SPICES AND CONDIMENTS CHILLIES WHOLE AND GROUND POWDERED SPECIFICATION
38	IS 2323:2011 Reviewed In : 2024	Spices and condiments - Mustard whole and ground - Specification Second Revision
39	IS 2443:2008 Reviewed In : 2024	Spices and condiments - Coriander whole and ground - Specification Third Revision
40	IS 2447:2023 ISO 13408-6:2021	SPICES AND CONDIMENTS CUMIN SAFED JEERAWHOLE AND GROUND SPECIFICATION
41	IS 3576:2022 ISO 17699 : 2003	Spices And Condiments - Turmeric Whole and Ground - Specification Third Revision
42	IS 3795:2022	Spices And Condiments - Fenugreek Whole And Ground - Specification Third Revision
43	IS 3797:2011 Reviewed In : 2024	Spices and condiments - Celery seeds - Specification Second Revision
44	IS 4403:2022 ISO 24266 : 2020	Spices and Condiments - Ajowan Bishops seeds - Specification Third Revision
45	IS 4404:2022	Spices And Condiments - Cloves Whole And Ground - Specification Fourth Revision
46	IS 4452:2009 Reviewed In : 2024	Dehydrated onion - Specification First Revision
47	IS 4811:2014 Reviewed In : 2024	Cinnamon whole - Specification Second Revision
48	IS 5452:2008 Reviewed In : 2024	Dehydrated garlic - Specification Second Revision
49	IS 5453 (Part 1):2016 ISO 3632-1 : 2011 ISO 3632-1 : 2011	Spices - Saffron Crocus Sativus L Part 1 specification Third Revision
50	IS 5832:1984 Reviewed In : 2024	Specification for black pepper oleoresin Second Revision
51	IS 5955:1993 Reviewed In : 2024	Spices and condiments - Tamarind concentrate - Specification First Revision
52	IS 6364:1993 Reviewed In : 2024	Spices and condiments - Tamarind pulp - Specification Second Revision
53	IS 7826:1984 Reviewed In : 2024	Specification for ginger oleoresin First Revision
54	IS 9486:2011 Reviewed In : 2024	Spices and condiments - Dehydrated green pepper - Specification First Revision