

**Bangladesh Standard
SPECIFICATION FOR
CAKES
(Second Revision)
Draft Amendment-1**

To

**BDS 1574:2012
SPECIFICATION FOR
CAKES
(Second Revision)**

0. Foreword

0.1 This amendment was adopted by the Bangladesh Standards and Testing Institution on after the draft amendment finalized by the Bakery and Confectionary Products Sectional Committee had been approved by the Agricultural and Food Products Divisional Committee.

0.2 At page 3, sub-clause 4.3.1((h), substitute 'Permitted Flavouring essences (see BDS CAC 192)' for 'Flavouring essences'

At page 3, sub-clause 4.3.1((k), substitute 'Bee Honey' for 'Honey'.

At page 3, sub-clause 4.3.1((t), substitute 'Edible modified starches' for 'Modified starches'.

At page 3, sub-clause 4.3.1(u), substitute 'Defatted/full fatted/lecithinated soy flour' for 'Defatted or lecithinated soy flour'.

At page 3, sub-clause 4.3.1, insert at the end, z) Soy milk and coconut milk.

At page 3, sub-clause 4.3.3, insert the reference at the end, (see BDS 1240).

At page 3, sub-clause 4.3.4.1, substitute the following for the existing text.

'4.3.4.1 Calcium or sodium propionate – Not exceeding 0.5 percent of the batter weight.'

At page 3, sub-clause 4.3.4.2, substitute the following for the existing text.

'4.3.4.2 Sodium diacetate – Not exceeding 0.4 percent of the batter weight.'

At page 3, sub-clause 4.3.4.3, substitute the following for the existing text.

'4.3.4.3 Sorbic acid – Not exceeding 0.15 percent of the batter weight.'

At page 4, sub-clause 4.3.7, substitute BDS CAC 192 for BDS 1012.

At page 4, delete the clause 6-Mass and subclause 6.1.

At page 4, substitute the following requirement table-1 for the existing one.

TABLE-1 REQUIREMENTS FOR CAKE
(Sub-clause 5.3 and 9.1)

Sl No.	CHARACTERISTIC	REQUIREMENT			METHOD OF TEST, REF. TO APPENDIX OF BDS 383
		Plain Cake	Fruit Cake	Sponge Cake	
(1)	(2)	(3)	(4)	(5)	(6)
i)	Moisture, percent by mass	14-25	14-25	15-28	B
ii)	Acid insoluble ash (on as is basis), percent by mass, Max.	0.1	0.1	0.1	C
iii)	Acidity of extracted fat (as oleic acid), percent by mass, Max.	1.0	1.5	1.0	D
iv)	Total viable bacterial count, cfu per g, Max.	20000.0	20000.0	20000.0	BDS ISO 4833
v)	Total coliform count, cfu per g, Max.	10.0	10.0	10.0	BDS ISO 4832
vii)	Yeasts and mould count, cfu per g, Max.	50	50	50	AOAC 995.21
viii)	Lead, mg/kg, Max.	0.2	0.2	0.2	AOAC 974.27
ix)	Arsenic, mg/kg, Max.	0.15	0.15	0.15	AOAC 986.15

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