

## Chemical and cooking qualities of BRRI varieties

Variety	Protein (%)	Amylose (%)	Cooking Time (min)	Elongation ratio	Volume Expansion Ratio
BR1	8.8	25.0	20.0	1.4	3.6
BR2	7.9	27.0	17.0	1.3	3.7
BR3	8.0	26.0	17.0	1.4	3.4
BR4	8.2	25.0	17.0	1.5	3.4
BR5	9.1	26.0	14.0	1.6	3.4
BR6	7.1	26.0	17.0	1.4	3.6
BR7	8.0	22.0	16.0	1.3	3.5
BR8	7.2	27.0	17.0	1.4	3.6
BR9	7.7	27.0	17.0	1.3	3.4
BR10	8.4	26.0	16.0	1.3	3.7
BR11	8.2	26.0	17.0	1.4	3.6
BR12	7.4	27.0	19.0	1.4	3.6
BR14	7.5	27.0	18.0	1.4	3.6
BR15	7.4	26.0	18.0	1.4	3.7
BR16	7.3	27.0	18.0	1.4	3.5
BR17	7.0	27.0	20.0	1.4	3.7
BR18	8.0	27.0	21.0	1.3	3.7
BR19	7.5	26.0	18.0	1.3	3.6
BR20	8.5	25.0	19.0	1.5	3.4
BR21	8.7	25.0	15.0	1.4	3.4
BR22	7.8	26.0	18.0	1.5	3.8
BR23	7.8	27.0	17.0	1.4	3.4
BR24	8.9	26.0	19.0	1.3	4.1
BR25	9.1	25.9	19.0	1.4	4.0
BR26	8.4	22.7	19.5	1.3	4.1
BRRI dhan27	7.0	27.5	21.0	1.3	3.4
BRRI dhan28	8.6	28.0	17.5	1.5	4.3
BRRI dhan29	7.0	29.4	18.5	1.4	4.4
BRRI dhan30	8.7	26.7	19.0	1.3	4.1
BRRI dhan31	8.9	26.5	20.5	1.4	4.0
BRRI dhan32	7.0	26.3	18.0	1.3	3.7
BRRI dhan33	8.5	25.0	22.5	1.5	4.3
BRRI dhan34	10.2	23.0	13.0	1.4	4.0
BRRI dhan35	7.9	25.6	18.5	1.3	4.0
BRRI dhan36	10.0	25.4	19.0	1.3	3.7
BRRI dhan37	10.3	23.8	20.0	1.2	3.7
BRRI dhan38	8.8	22.6	19.0	1.3	3.7
BRRI dhan39	8.4	26.6	19.5	1.3	3.7
BRRI dhan40	7.6	25.7	19.0	1.4	4.0
BRRI dhan41	6.4	24.6	17.5	1.4	4.0
BRRI dhan42	8.4	26.1	18.5	1.4	4.3
BRRI dhan43	7.5	26.7	15.5	1.6	4.4
BRRI dhan44	8.8	27.2	22.0	1.5	4.4
BRRI dhan45	8.7	26.5	20.0	1.4	4.0
BRRI dhan46	8.1	24.7	16.3	1.4	3.3
BRRI dhan47	6.6	26.1	22.0	1.4	3.6
BRRI dhan48	8.0	26.8	18.3	1.4	3.4
BRRI dhan49	8.7	24.7	20.0	1.4	3.6
BRRI dhan50	8.1	26.8	17.0	1.2	3.4
BRRI dhan51	7.0	25.0	15.3	1.4	2.6
BRRI dhan52	7.0	25.0	18.0	1.6	3.3
BRRI dhan53	7.2	21.0	17.3	1.2	2.7
BRRI dhan54	6.4	26.0	18.0	1.2	3.1

<b>Variety</b>	<b>Protein (%)</b>	<b>Amylose (%)</b>	<b>Cooking Time (min)</b>	<b>Elongation ratio</b>	<b>Volume Expansion Ratio</b>
BRR1 dhan55	7.0	21.0	18.3	1.3	2.9
BRR1 dhan56	8.5	25.0	16.3	1.5	2.6
BRR1 dhan57	8.0	25.0	17.0	1.4	2.4
BRR1 dhan58	7.0	26.0	15.4	1.3	3.0
BRR1 dhan59	7.3	25.0	17.0	1.4	3.3
BRR1 dhan60	7.1	22.0	17.0	1.3	3.5
BRR1 dhan61	7.0	20.0	16.0	1.3	3.5
BRR1 dhan62	7.7	19.0	16.3	1.4	2.6
BRR1 dhan63	7.3	25.0	15.0	1.5	3.4
BRR1 dhan64	7.1	23.0	22.0	1.4	3.1
BRR1 dhan65	6.5	26.8	18.0	1.2	2.9
BRR1 dhan66	7.5	22.4	16.3	1.5	2.9
BRR1 dhan67	9.2	22.4	17.0	1.4	2.9
BRR1 dhan68	7.7	25.7	19.0	1.5	2.9
BRR1 dhan69	8.0	14.6	19.3	1.1	3.2
BRR1 dhan70	7.1	21.7	14.3	1.5	2.6
BRR1 dhan71	6.8	22.1	17.3	1.5	2.9
BRR1 dhan72	8.9	26.0	23.0	1.4	3.3
BRR1 dhan73	8.5	26.3	19.3	1.6	3.9
BRR1 dhan74	8.4	25.6	21.3	1.5	3.0
BRR1 dhan75	9.2	20.4	16.3	1.2	3.0
BRR1 dhan76	8.2	26.1	19.3	1.6	2.9
BRR1 dhan77	8.5	26.3	21.3	1.5	2.7
BRR1 dhan78	8.0	25.2	17.3	1.4	2.7
BRR1 dhan79	7.8	25.2	20.0	1.3	2.9
BRR1 dhan80	8.5	23.6	20.0	1.3	3.0
BRR1 dhan81	10.3	26.5	18.3	1.5	4.5
BRR1 dhan82	7.6	28.0	20.3	1.5	3.3
BRR1 dhan83	9.5	26.0	22.3	1.3	2.6
BRR1 dhan84	9.7	25.9	18.3	1.4	3.5
BRR1 dhan85	8.5	25.7	22.3	1.3	3.0
BRR1 dhan86	9.2	25.0	18.3	1.2	2.6
BRR1 dhan87	7.0	27.0	20.0	1.3	3.0
BRR1 dhan88	9.8	26.3	18.3	1.3	4.5
BRR1 dhan89	7.0	28.5	19.3	1.4	3.4
BRR1 dhan90	10.3	23.2	15.3	1.5	3.0
BRR1 dhan91	9.5	26.3	20.3	1.4	2.6
BRR1 dhan92	7.5	26.0	18.0	1.6	3.4
BRR1 dhan93	7.5	26.1	19.0	1.3	3.6
BRR1 dhan94	7.9	25.7	19.3	1.2	2.8
BRR1 dhan95	8.0	27.0	20.3	1.4	3.5
BRR1 dhan96	10.8	28.0	18.0	1.6	3.4
BRR1 dhan97	9.5	25.2	21.0	1.3	2.9
BRR1 dhan98	9.5	27.9	20.0	1.2	2.9
BRR1 dhan99	9.5	27.1	20.3	1.5	3.1
BRR1 dhan100	7.8	26.8	17.3	1.4	4.5
BRR1 hybrid 1	8.6	19.1	15.3	1.2	3.6
BRR1 hybrid 2	9.0	23.3	15.0	1.4	3.9
BRR1 hybrid 3	8.2	23.7	18.3	1.4	2.7
BRR1 hybrid 4	10.6	16.6	17.3	1.3	2.6
BRR1 hybrid 5	8.1	24.2	18.0	1.4	2.7
BRR1 hybrid 6	8.2	24.0	17.0	1.4	2.9