



CRISP MALT, GREAT RYBURGH, FAKENHAM, NORFOLK, NR21 7AS

## Analysis of Batch

### Crushed Clear Choice® Pale

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30336

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30336

**Our Order No. :** 432369/0

Parameters		Min	Target	Max	Analysis
Moisture	%			4.5	4.5
IOB Extract 0.7mm as is basis	l deg/kg				301
IOB Extract 0.7mm dry basis	l deg/kg	305			315
ASBC Colour Visual	deg SRM				2.2
IOB Colour Visual	deg EBC	3.0		5.0	4.1
Total Nitrogen dry basis	%	1.45		1.80	1.58
IOB Total Soluble Nitrogen dry basis	%				0.70
IOB Soluble Nitrogen Ratio	%	38.0		48.0	44.3
IOB FAN 1040	mg/l				171
Friability	%	85.0			94.0
Homogeneity	%				99.4
Diastatic Power as is basis	deg IOB	55			109
IOB Wort Viscosity	cP			1.60	1.51
Nitrosodimethylamine	ug/kg				0.5
Crop Year	2022 100%				



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## Analysis of Batch

### Crushed Crystal 150 Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30209

**Best Before :** 30/04/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30209

**Our Order No. :** 432369/1

Parameters		Min	Target	Max	Analysis
Moisture	%		5.0		3.3
IOB Extract Asis - Coloured Malt					262.0
IOB Colour - Coloured Malt - Visual	EBC	145.0		165.0	155.0
IOB Extract Dry - Coloured Malt					271.0
Degrees of Crystallisation	%				94.0
Crop Year	2023 100%				



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## Analysis of Batch

### Crushed Best Ale Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30415      **Best Before :** 31/05/2026      **Your Ref. No. :** 3563

**Bag Reference:** SS30415      **Our Order No. :** 432369/2

Parameters		Min	Target	Max	Analysis
Moisture	%			3.5	3.5
IOB Extract 0.7mm as is basis	l deg/kg				295
IOB Extract 0.7mm dry basis	l deg/kg	306			307
ASBC Colour Visual	deg SRM				2.7
IOB Colour Visual	deg EBC	5.0		6.5	5.2
Total Nitrogen dry basis	%	1.30		1.65	1.38
IOB Total Soluble Nitrogen dry basis	%				0.56
IOB Soluble Nitrogen Ratio	%	38.0		48.0	40.7
IOB FAN 1040	mg/l				149
Friability	%	90.0			97.0
Homogeneity	%				99.6
Diastatic Power as is basis	deg IOB	50			51
IOB Wort Viscosity	cP			1.60	1.48
Nitrosodimethylamine	ug/kg				0.5



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## Analysis of Batch

### Crushed Extra Pale Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30407

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30407

**Our Order No. :** 432369/3

Parameters		Min	Target	Max	Analysis
Moisture	%			4.5	4.5
IOB Extract 0.7mm as is basis	l deg/kg				292
IOB Extract 0.7mm dry basis	l deg/kg	306			306
ASBC Colour Visual	deg SRM				1.9
IOB Colour Visual	deg EBC	2.5		3.5	3.5
Total Nitrogen dry basis	%	1.30		1.65	1.46
IOB Total Soluble Nitrogen dry basis	%				0.64
IOB Soluble Nitrogen Ratio	%	38.0		48.0	44.2
IOB FAN 1040	mg/l				193
Friability	%	85.0			97.4
Homogeneity	%				99.9
Diastatic Power as is basis	deg IOB	60			78
IOB Wort Viscosity	cP			1.60	1.50
Nitrosodimethylamine	ug/kg				0.5
Crop Year	2023 100%				



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## Analysis of Batch

### Crushed Dextrin Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30344

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30344

**Our Order No. :** 432369/4

Parameters		Min	Target	Max	Analysis
Moisture	%			7.0	4.9
IOB Extract 0.7mm as is basis	l deg/kg				287
IOB Extract 0.7mm dry basis	l deg/kg	300			302
ASBC Colour Visual	deg SRM				2.0
IOB Colour Visual	deg EBC	2.0		3.5	3.5
Total Nitrogen dry basis	%	1.30		2.00	1.52
IOB Total Soluble Nitrogen dry basis	%				0.53
IOB Soluble Nitrogen Ratio	%	25.0		35.0	34.9
Friability	%	60			81.7
Homogeneity	%				98.5
Diastatic Power as is basis	deg IOB				67
Nitrosodimethylamine	ug/kg				0.5



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## Analysis of Batch

### Crushed Lager Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30345

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30345

**Our Order No. :** 432369/5

Parameters		Min	Target	Max	Analysis
Moisture	%			4.5	4.5
IOB Extract 0.7mm as is basis	l deg/kg				294
IOB Extract 0.7mm dry basis	l deg/kg	305			308
ASBC Colour Visual	deg SRM				2.0
IOB Colour Visual	deg EBC	2.5		3.7	3.7
Total Nitrogen dry basis	%	1.40		1.75	1.59
IOB Total Soluble Nitrogen dry basis	%				0.62
IOB Soluble Nitrogen Ratio	%	36.0		46.0	38.7
IOB FAN 1040	mg/l				159
Friability	%	85.0			94.6
Homogeneity	%				99.1
Diastatic Power as is basis	deg IOB				100
IOB Wort Viscosity	cP			1.60	1.54
Nitrosodimethylamine	ug/kg				0.5



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## Analysis of Batch

### Crushed Brown Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30214

**Best Before :** 30/04/2026

**Your Ref. No. :** 3563

**Bag Reference:** 010203

**Our Order No. :** 432369/6

Parameters		Min	Target	Max	Analysis
Moisture	%		3.0		1.3
IOB Extract Asis - Coloured Malt					288.0
IOB Colour - Coloured Malt - Visual	EBC	110.0		135.0	110.0
IOB Extract Dry - Coloured Malt					293.0



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## Analysis of Batch

### Crushed Light Munich Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30303

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30303

**Our Order No. :** 432369/7

Parameters		Min	Target	Max	Analysis
Moisture	%			6.0	4.5
IOB Extract 0.7mm as is basis	l deg/kg				297
IOB Extract 0.7mm dry basis	l deg/kg	300			311
ASBC Colour Visual	deg SRM				8.0
IOB Colour Visual	deg EBC	15.0		25.0	18.0
Total Nitrogen dry basis	%	1.40		1.85	1.52
IOB Total Soluble Nitrogen dry basis	%				0.75
IOB Soluble Nitrogen Ratio	%				49.3
Friability	%				87.4
Homogeneity	%				99.4
Diastatic Power as is basis	deg IOB				32
Nitrosodimethylamine	ug/kg				0.5
Crop Year	2023 100%				



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## Analysis of Batch

### Crushed Vienna Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30181      **Best Before :** 30/04/2026      **Your Ref. No. :** 3563

**Bag Reference:** SS30181      **Our Order No. :** 432369/8

Parameters		Min	Target	Max	Analysis
Moisture	%			4.5	2.4
IOB Extract 0.7mm as is basis	l deg/kg				311
IOB Extract 0.7mm dry basis	l deg/kg	302			319
ASBC Colour Visual	deg SRM				4.0
IOB Colour Visual	deg EBC	5.0		9.0	8.5
Total Nitrogen dry basis	%	1.30		1.65	1.38
IOB Total Soluble Nitrogen dry basis	%				0.57
IOB Soluble Nitrogen Ratio	%				41.3
Friability	%				99.1
Homogeneity	%				99.8
Diastatic Power as is basis	deg IOB				33
IOB Wort Viscosity	cP			1.60	1.46
Nitrosodimethylamine	ug/kg				0.5
Crop Year	2023 100%				



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## Analysis of Batch

### Crushed Naked Malted Oats

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30292

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30292

**Our Order No. :** 432369/9

Parameters		Min	Target	Max	Analysis
Moisture	%			5.5	4.2
IOB Extract 0.7mm as is basis	l deg/kg				323
IOB Extract 0.7mm dry basis	l deg/kg	245			337
ASBC Colour Visual	deg SRM				3.0
Total Nitrogen dry basis	%			2.70	2.45
Total Protein dry basis	%				15.3
IOB Total Soluble Nitrogen dry basis	%				0.34
IOB Soluble Nitrogen Ratio	%	11.0		14.0	13.9
Diastatic Power as is basis	deg IOB				18
Diastatic Power dry basis	deg IOB				19
IOB Beta Glucan in Wort	mg/l				1302
Crop Year	2023 100%				



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## Analysis of Batch

### Crushed Ex Pale Maris Otter®

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30374

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30374

**Our Order No. :** 432369/10

Parameters		Min	Target	Max	Analysis
Moisture	%			4.5	4.5
IOB Extract 0.7mm as is basis	l deg/kg				296
IOB Extract 0.7mm dry basis	l deg/kg	305			310
ASBC Colour Visual	deg SRM				1.9
IOB Colour Visual	deg EBC	2.5		3.5	3.4
Total Nitrogen dry basis	%	1.30		1.60	1.43
IOB Total Soluble Nitrogen dry basis	%				0.60
IOB Soluble Nitrogen Ratio	%	38.0		48.0	42.1
IOB FAN 1040	mg/l				150
Friability	%	85.0			98.2
Homogeneity	%				99.6
Diastatic Power as is basis	deg IOB	50			74
IOB Wort Viscosity	cP			1.60	1.59
Nitrosodimethylamine	ug/kg				0.5



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## Analysis of Batch

### Crushed Wheat Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30302

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30302

**Our Order No. :** 432369/11

Parameters		Min	Target	Max	Analysis
Moisture	%			6.5	5.5
IOB Extract 0.7mm as is basis	l deg/kg				312
IOB Extract 0.7mm dry basis	l deg/kg	310			330
IOB Colour Visual	deg EBC	2.5		5.0	4.0
Total Nitrogen dry basis	%			2.20	1.89
IOB Total Soluble Nitrogen dry basis	%				0.72
IOB Soluble Nitrogen Ratio	%	30.0		40.0	38.1
Diastatic Power dry basis	deg IOB				144
Crop Year	2023 100%				



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## Analysis of Batch

### Crushed German Pilsen Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30403

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30403

**Our Order No. :** 432369/12

Parameters		Min	Target	Max	Analysis
Moisture	%			4.5	4.4
IOB Extract 0.7mm as is basis	l deg/kg				299
IOB Extract 0.7mm dry basis	l deg/kg	303			313
ASBC Colour Visual	deg SRM				1.9
IOB Colour Visual	deg EBC	3.0		4.0	3.4
Total Protein dry basis	%	9.5		12.0	10.0
IOB Total Soluble Nitrogen dry basis	%				0.56
IOB Soluble Nitrogen Ratio	%	32.0		38.0	35.6
Whole Glassy Corns	%			2.0	1.2
IOB Wort Viscosity	cP			1.60	1.49
Corns Over 2.5mm	%	90.0			93.4
Crop Year	2023 100%				



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## Analysis of Batch

### Crushed Maris Otter® Ale Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30404

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30404

**Our Order No. :** 432369/13

Parameters		Min	Target	Max	Analysis
Moisture	%			3.5	3.4
IOB Extract 0.7mm as is basis	l deg/kg				295
IOB Extract 0.7mm dry basis	l deg/kg	305			305
ASBC Colour Visual	deg SRM				2.7
IOB Colour Visual	deg EBC	5.0		6.5	5.2
Total Nitrogen dry basis	%	1.30		1.65	1.44
IOB Total Soluble Nitrogen dry basis	%				0.57
IOB Soluble Nitrogen Ratio	%	38.0		48.0	39.5
IOB FAN 1040	mg/l				142
Friability	%	85.0			94.0
Homogeneity	%				98.8
Diastatic Power as is basis	deg IOB	40			50
IOB Wort Viscosity	cP			1.60	1.59
Nitrosodimethylamine	ug/kg				0.5
Crop Year	2023 100%				



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## Analysis of Batch

### Crushed Torrefied Wheat

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30401

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30401

**Our Order No. :** 432369/15

Parameters	Min	Target	Max	Analysis
Moisture				4.7
IOB Extract 0.7mm as is basis				288
IOB Extract 0.7mm dry basis				302
IOB Colour Visual				4.3
Crop Year	2023	100%		



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## Analysis of Batch

### Flaked Torrefied Oats

**Customer:** Charles Faram & Co Ltd

**Batch Number:** 139813/0

**Best Before :** 02/05/2025

**Your Ref. No. :** 3563

**Bag Reference:** 24122

**Our Order No. :** 432369/16

Parameters	Min	Target	Max	Analysis
Moisture				10.7
IOB Extract 0.7mm as is basis				217
IOB Extract 0.7mm dry basis				243
IOB Colour Visual				3.1



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## Analysis of Batch

### Crushed Cara Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30373

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30373

**Our Order No. :** 432369/18

Parameters		Min	Target	Max	Analysis
Moisture	%		6.5		6.6
IOB Extract Asis - Coloured Malt					266.0
IOB Colour - Coloured Malt - Visual	EBC	23.0		32.0	25.0
IOB Extract Dry - Coloured Malt					285.0
Crop Year	2023 100%				



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## Analysis of Batch

### Crushed Black Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30390

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** 120209

**Our Order No. :** 432369/14

Parameters		Min	Target	Max	Analysis
Moisture	%		2.0		2.3
IOB Extract Asis - Dark Malt	l deg/kg				255.0
IOB Colour - Dark Malt - Visual	EBC	1000.0		1350.0	1220.0
IOB Extract Dry - Dark Malt	l deg/kg				261.0



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## Analysis of Batch

### Crushed Chit Malt

**Customer:** Charles Faram & Co Ltd

**Batch Number:** SS30343

**Best Before :** 31/05/2026

**Your Ref. No. :** 3563

**Bag Reference:** SS30343

**Our Order No. :** 432369/17

Parameters	Min	Target	Max	Analysis
Moisture				6.2
IOB Extract 0.7mm as is basis				190
IOB Extract 0.7mm dry basis				203
IOB Colour Visual				1.9
Crop Year	2023	100%		



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