

Relatório de Qualidade do Algodão Brasileiro | Outubro 2026

Brazilian Cotton Quality Report | October 2026

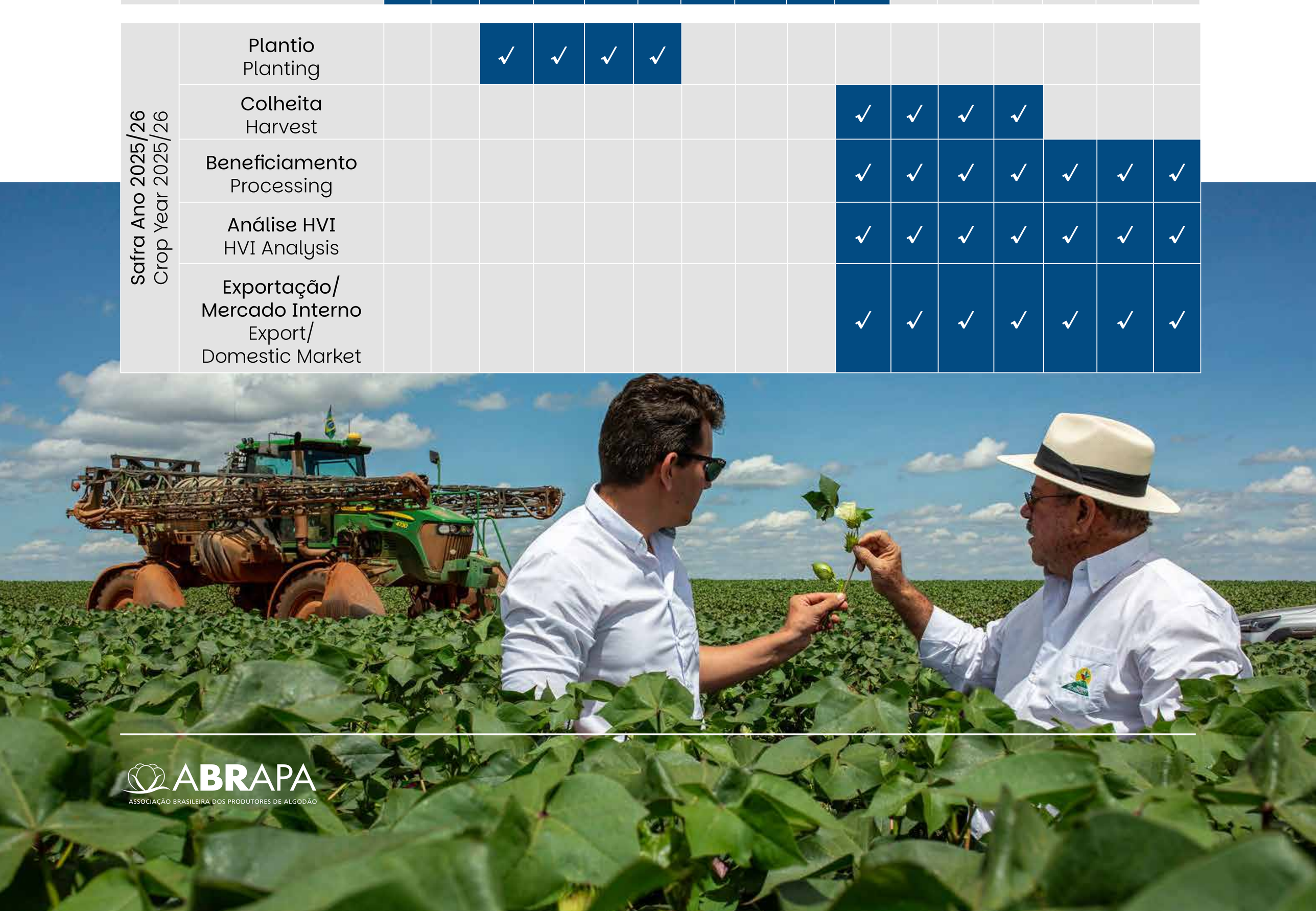
ABRAPA

ASSOCIAÇÃO BRASILEIRA DOS PRODUTORES DE ALGODÃO

Calendário do Algodão Brasileiro
Brazilian Cotton Calendar

Considerando que a colheita do algodão, no Brasil, ocorre, anualmente, entre junho e setembro, a safra de algodão de 2024/2025 é exportada na temporada seguinte, em 2025/2026.
Considering that cotton harvesting in Brazil takes place annually between June and September, the 2024/2025 cotton crop is exported in the following season, 2025/2026.

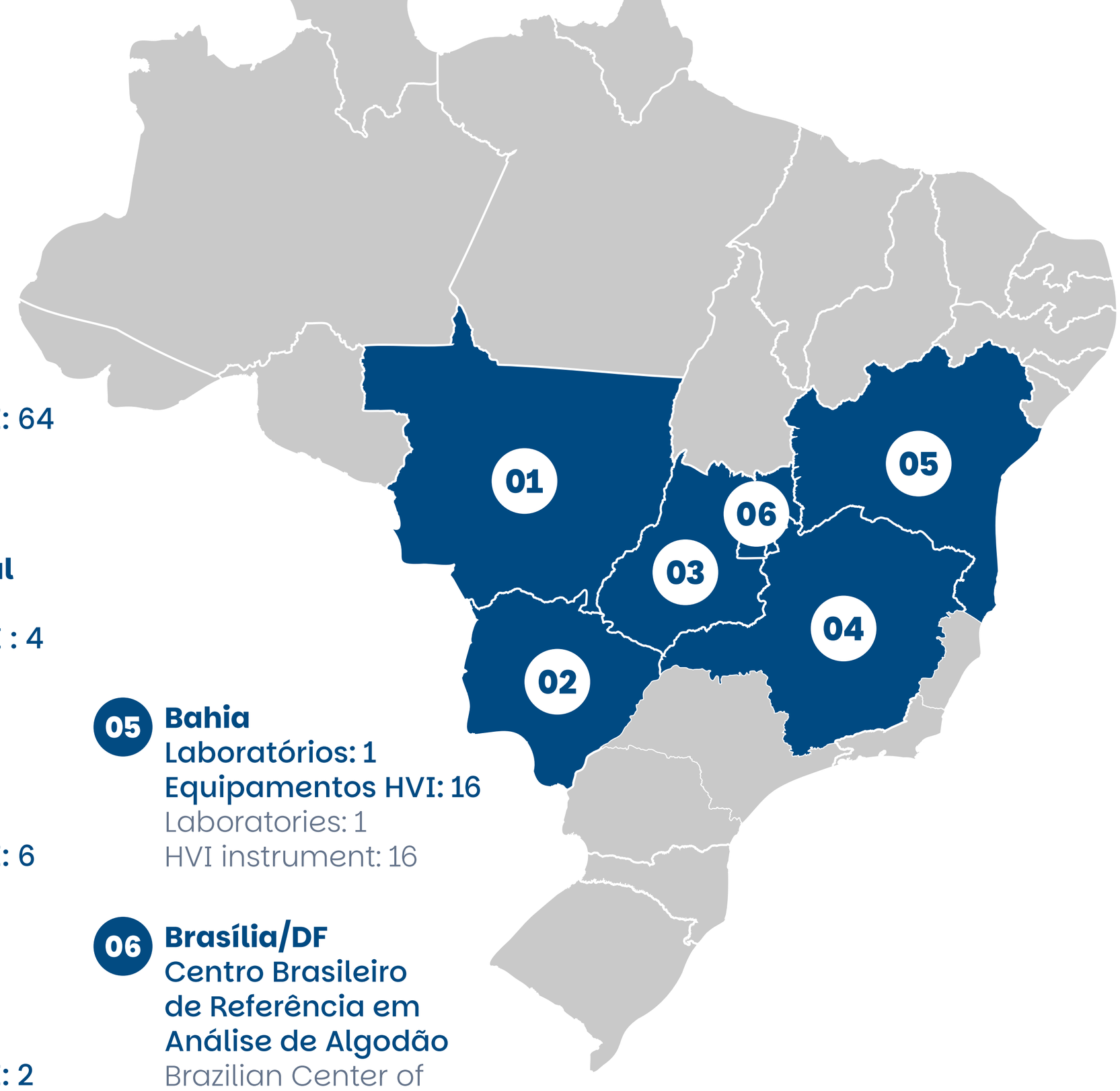
		2025				2026											
		SET SEP	OUT OCT	NOV NOV	DEZ DEC	JAN JAN	FEV FEB	MAR MAR	ABR APR	MAI MAY	JUN JUN	JUL JUL	AGO AUG	SET SEP	OUT OCT	NOV NOV	DEZ DEC
Safra Ano 2025/26 Crop Year 2025/26	**Beneficiamento** Processing	✓	✓	✓	✓												
	Análise HVI HVI Analysis	✓	✓	✓	✓	✓	✓	✓									
	Exportação/ Mercado Interno Export/ Domestic Market	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
Safra Ano 2025/26 Crop Year 2025/26	**Plantio** Planting			✓	✓	✓	✓										
	Colheita Harvest										✓	✓	✓	✓			
	Beneficiamento Processing										✓	✓	✓	✓	✓	✓	✓
	Análise HVI HVI Analysis										✓	✓	✓	✓	✓	✓	✓
	Exportação/ Mercado Interno Export/ Domestic Market										✓	✓	✓	✓	✓	✓	✓



ABRAPA
ASSOCIAÇÃO BRASILEIRA DOS PRODUTORES DE ALGODÃO

Os laboratórios de análise por HVI analisam 100% da produção do país.

The HVI laboratories analyze 100% of the country's production.



01 Mato Grosso
Laboratórios: 10
Equipamentos HVI: 64
Laboratories: 10
HVI instrument: 64

02 Mato Grosso do Sul
Laboratórios: 1
Equipamentos HVI : 4
Laboratories: 1
HVI instrument: 4

03 Goiás
Laboratórios: 1
Equipamentos HVI: 6
Laboratories: 1
HVI instrument: 6

04 Minas Gerais
Laboratórios: 1
Equipamentos HVI: 2
Laboratories: 1
HVI instrument: 2

05 Bahia
Laboratórios: 1
Equipamentos HVI: 16
Laboratories: 1
HVI instrument: 16

06 Brasília/DF
Centro Brasileiro de Referência em Análise de Algodão
Brazilian Center of Reference in Cotton Analysis

14 Total de Laboratórios
Total of Laboratories

96 Total de equipamentos HVI (laboratórios participantes)
Total number of HVI instrument (participating laboratories)

01 Centro Brasileiro de Referência em Análise de Algodão (CBRA)
Brazilian Reference Center for Cotton Analysis (CBRA)

Atualização da Safra 2025/2026 – Outubro
2025/2026 Cotton Crop Update – October

PREVISÃO DA SAFRA 2025/2026
2025/2026 PROJECTED CROP

4 milhões
de toneladas
4 million tonnes

≈ 19 milhões
de fardos
≈ 19 million bales

ANÁLISES HVI
HVI ANALYSES

14.275.044
fardos analisados
14,275,044 bales analyzed

de aproximadamente **19 milhões de fardos previstos**
out of approximately **19 million projected bales**

75%

14.275.044 fardos já analisados por HVI
14,275,044 bales analyzed

≈ 19 milhões de fardos previstos
19 million projected bales



ANDAMENTO DA SAFRA
CROP PROGRESS

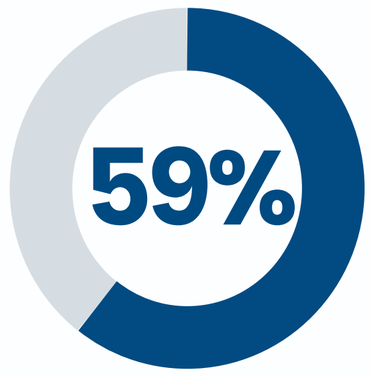
Colheita:
Harvest:
100%

Até 31/10
As of Oct. 31

Beneficiamento:
Ginning:
69%

Até 31/10
As of Oct. 31

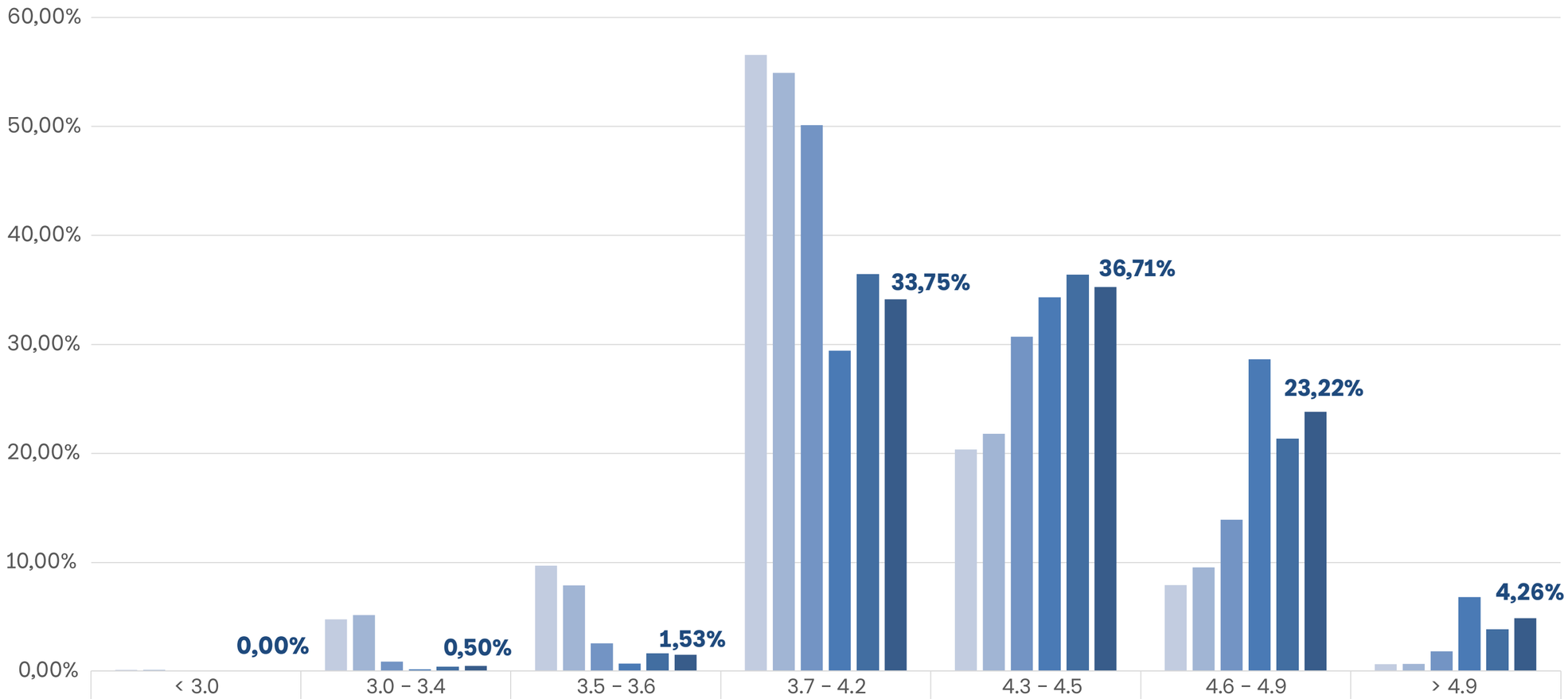
PQAB
PQAB



dos fardos analisados até o momento são certificados pelo MAPA (PQAB).
of the bales analyzed to date are certified by MAPA (PQAB).

Base: 14.275.044 fardos analisados
Based on 14,275,044 analyzed bales

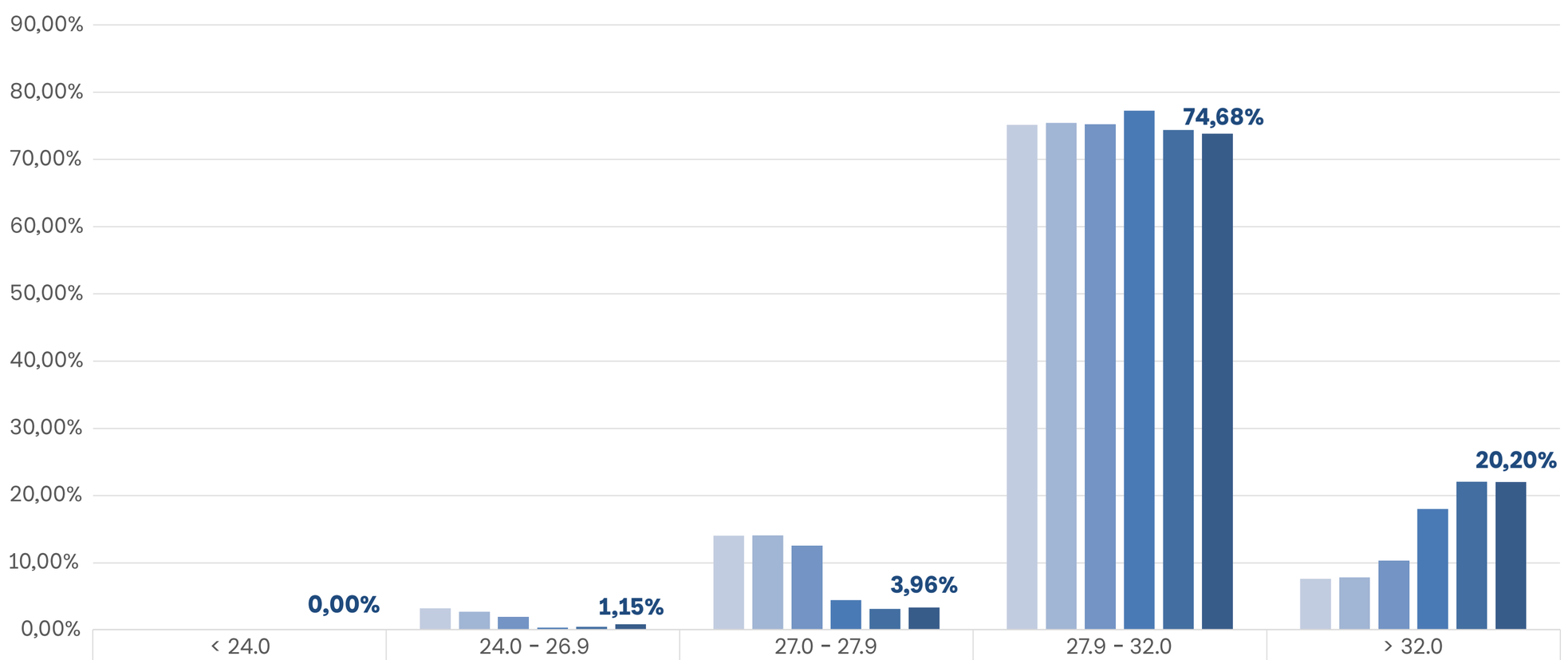
Micronaire - MIC | Micronaire – MIC



	< 3.0	3.0 – 3.4	3.5 – 3.6	3.7 – 4.2	4.3 – 4.5	4.6 – 4.9	> 4.9
2020/2021	0,10%	4,76%	9,69%	56,56%	20,36%	7,89%	0,64%
2021/2022	0,12%	5,14%	7,86%	54,92%	21,77%	9,52%	0,67%
2022/2023	0,03%	0,87%	2,56%	50,12%	30,71%	13,90%	1,82%
2023/2024	0,01%	0,16%	0,68%	29,42%	34,31%	28,63%	6,79%
2024/2025	0,01%	0,41%	1,62%	36,45%	36,38%	21,31%	3,83%
2025/2026	0,00%	0,51%	1,54%	33,75%	36,71%	23,22%	4,26%

Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

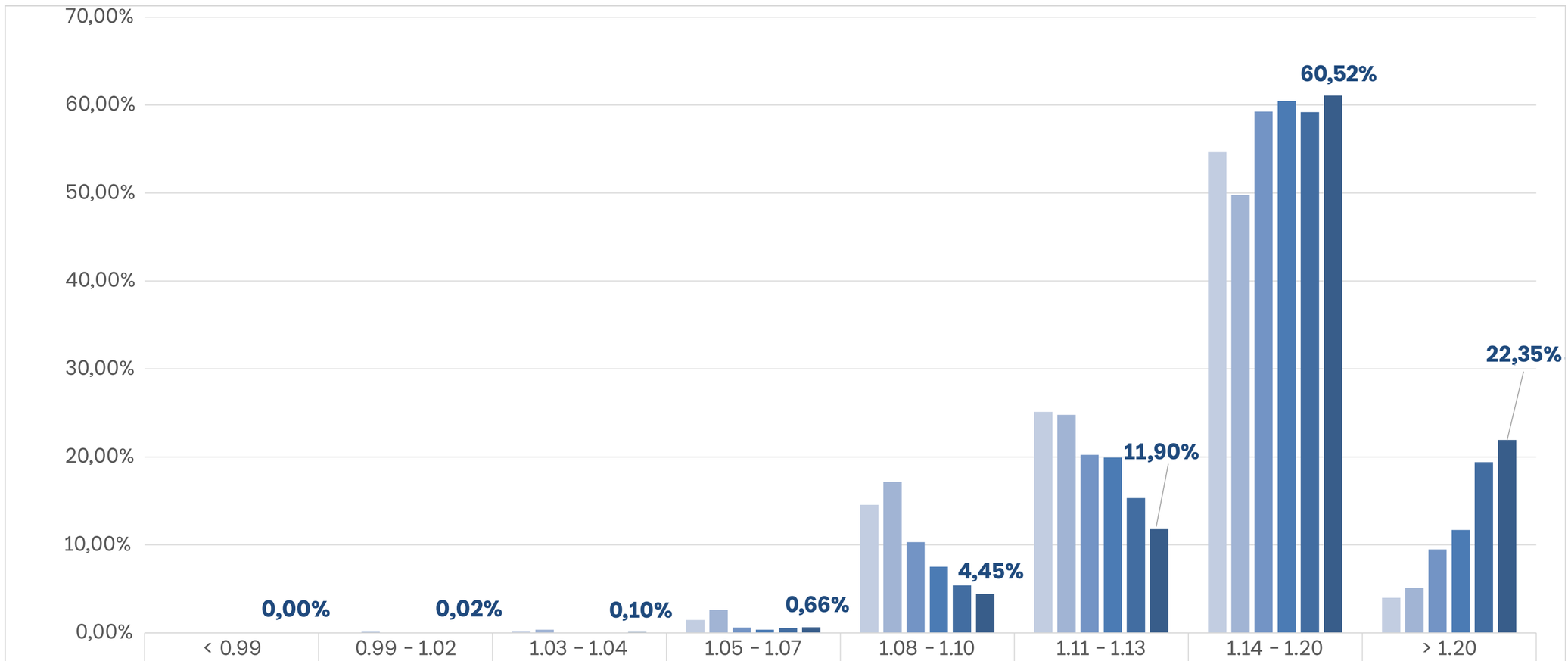
Resistência – STR (gf/tex) | Strength – STR (gf/tex)



	< 24.0	24.0 - 26.9	27.0 - 27.9	27.9 - 32.0	> 32.0
2020/2021	0,01%	3,20%	14,02%	75,17%	7,59%
2021/2022	0,00%	2,70%	14,04%	75,46%	7,80%
2022/2023	0,01%	1,92%	12,47%	75,29%	10,31%
2023/2024	0,00%	0,33%	4,40%	77,27%	18,00%
2024/2025	0,00%	0,43%	3,10%	74,41%	22,06%
2025/2026	0,00%	1,10%	3,96%	74,68%	20,20%

Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

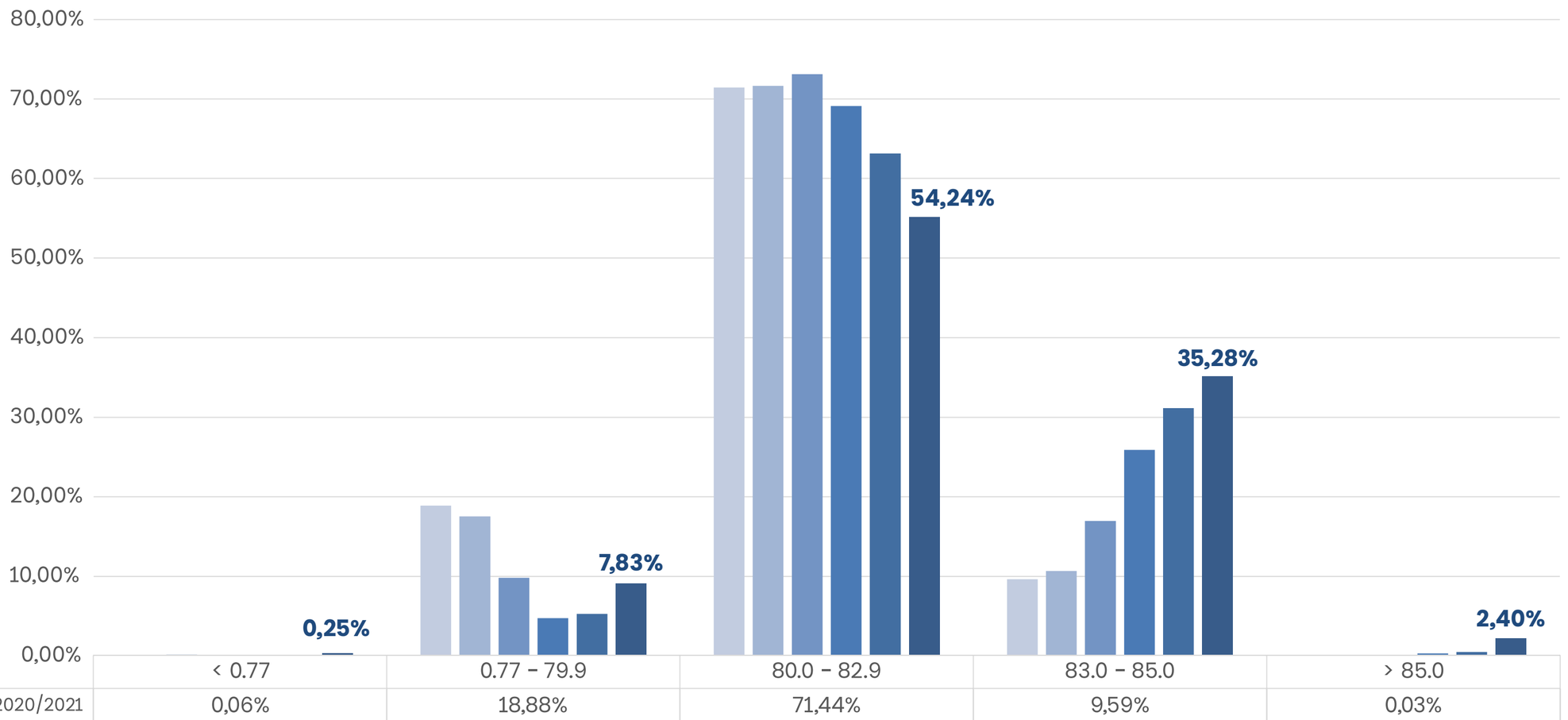
Comprimento da Fibra – UHML (polegadas) | Fiber Length – UHML (inches)



	< 0.99	0.99 - 1.02	1.03 - 1.04	1.05 - 1.07	1.08 - 1.10	1.11 - 1.13	1.14 - 1.20	> 1.20
2020/2021	0,00%	0,03%	0,16%	1,47%	14,57%	25,12%	54,65%	3,98%
2021/2022	0,01%	0,13%	0,37%	2,62%	17,17%	24,79%	49,78%	5,14%
2022/2023	0,00%	0,00%	0,04%	0,61%	10,32%	20,26%	59,27%	9,50%
2023/2024	0,00%	0,00%	0,02%	0,38%	7,53%	19,93%	60,45%	11,69%
2024/2025	0,00%	0,01%	0,06%	0,59%	5,40%	15,34%	59,19%	19,41%
2025/2026	0,00%	0,02%	0,10%	0,66%	4,45%	11,90%	60,52%	22,35 %

Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

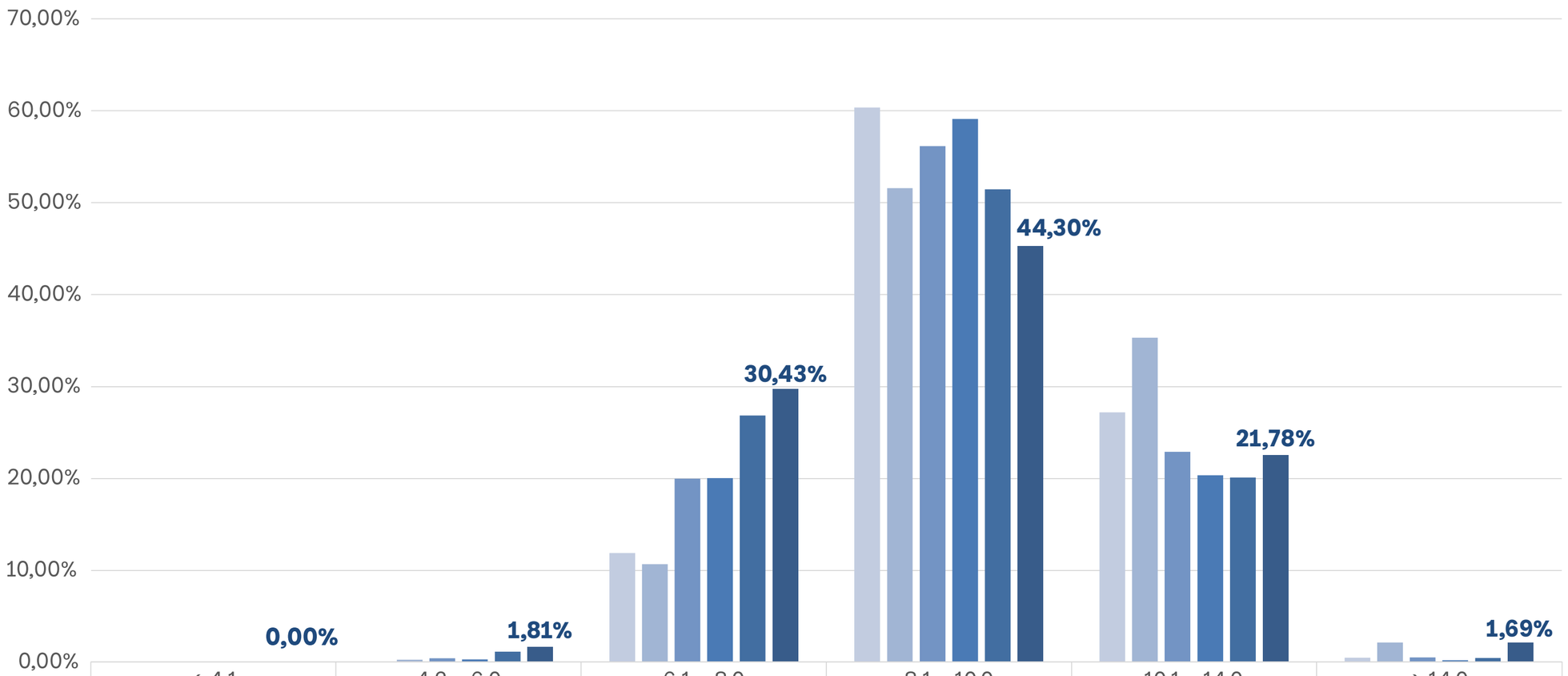
Uniformidade de Fibra – UI (%) | Fiber Uniformity – UI (%)



	< 0.77	0.77 - 79.9	80.0 - 82.9	83.0 - 85.0	> 85.0
2020/2021	0,06%	18,88%	71,44%	9,59%	0,03%
2021/2022	0,14%	17,50%	71,67%	10,64%	0,05%
2022/2023	0,04%	9,78%	73,15%	16,93%	0,10%
2023/2024	0,01%	4,72%	69,12%	25,87%	0,29%
2024/2025	0,02%	5,23%	63,16%	31,12%	0,47%
2025/2026	0,25%	7,83%	54,24%	34,81%	2,40%

Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

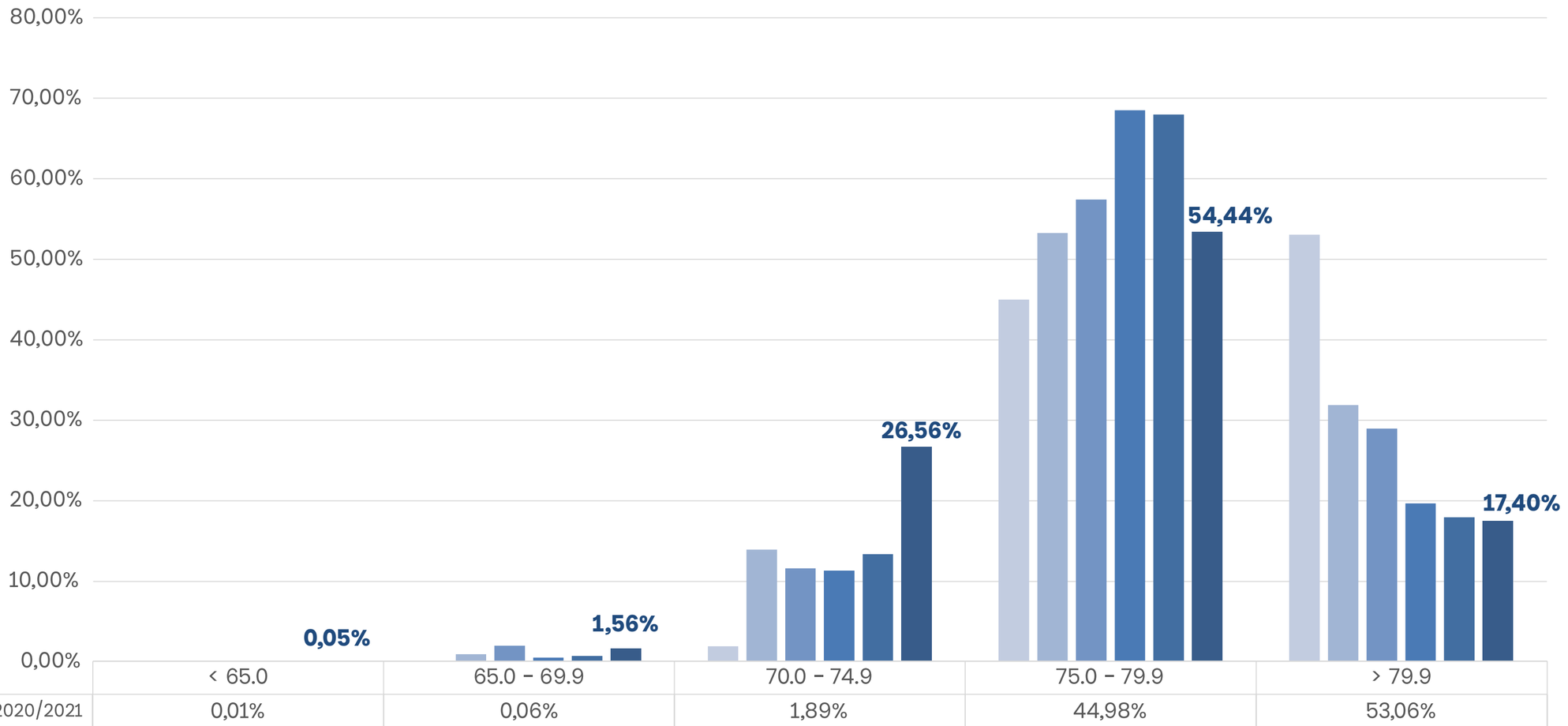
Índice de Fibras Curtas (0,5 pol) – SFI (%) | Short Fiber Index (0.5 in) – SFI (%)



	< 4.1	4.2 - 6.0	6.1 - 8.0	8.1 - 10.0	10.1 - 14.0	> 14.0
2020/2021	0,00%	0,05%	11,88%	60,37%	27,20%	0,50%
2021/2022	0,00%	0,27%	10,67%	51,60%	35,31%	2,15%
2022/2023	0,00%	0,42%	19,96%	56,18%	22,90%	0,53%
2023/2024	0,00%	0,31%	20,03%	59,13%	20,34%	0,20%
2024/2025	0,00%	1,15%	26,84%	51,45%	20,10%	0,45%
2025/2026	0,00%	1,81%	30,43%	44,30%	21,78%	1,69%

Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

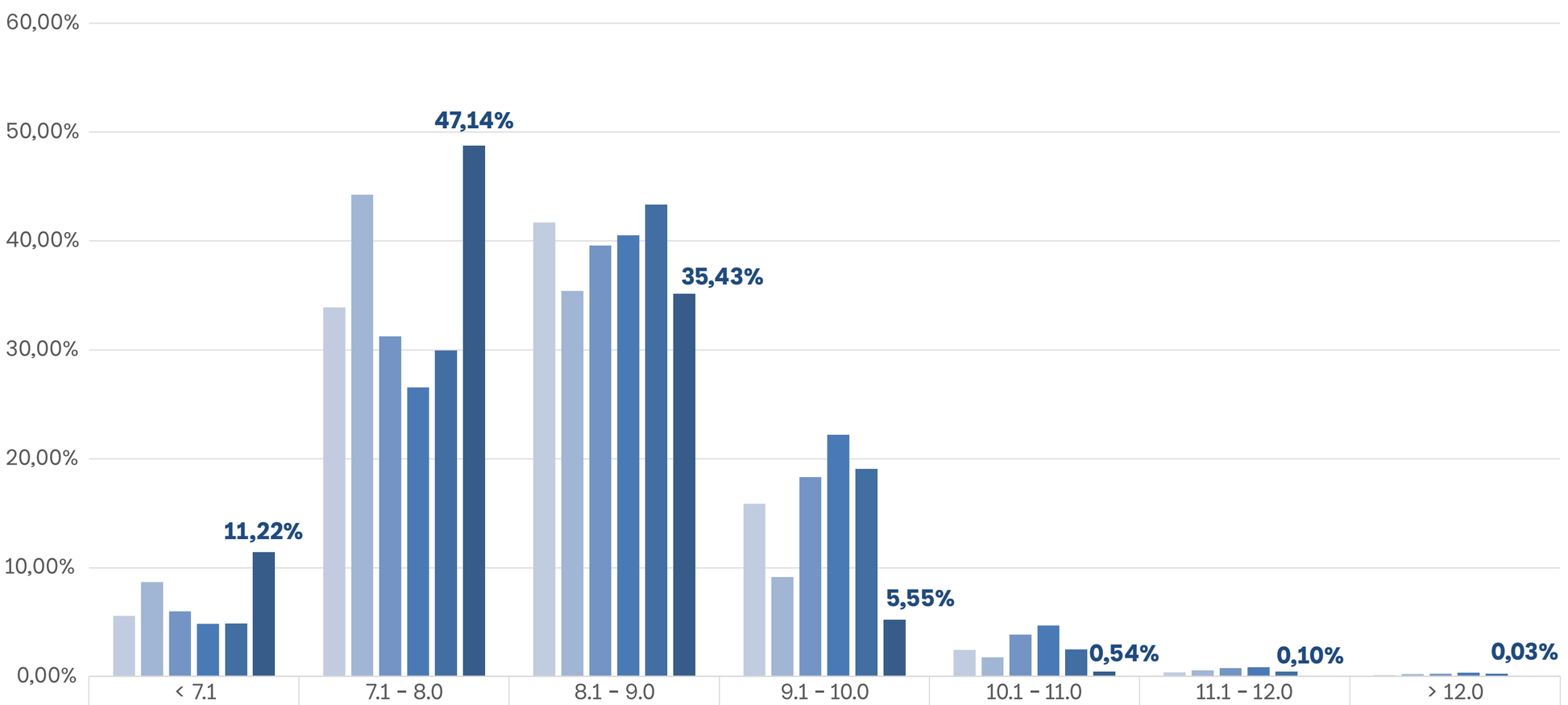
Reflectância – Rd | Reflectance – Rd



	< 65.0	65.0 - 69.9	70.0 - 74.9	75.0 - 79.9	> 79.9
2020/2021	0,01%	0,06%	1,89%	44,98%	53,06%
2021/2022	0,02%	0,92%	13,90%	53,27%	31,89%
2022/2023	0,09%	1,97%	11,59%	57,42%	28,94%
2023/2024	0,02%	0,48%	11,31%	68,53%	19,66%
2024/2025	0,03%	0,70%	13,34%	67,99%	17,94%
2025/2026	0,05%	1,56%	27,75%	54.44%	17,40%

Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

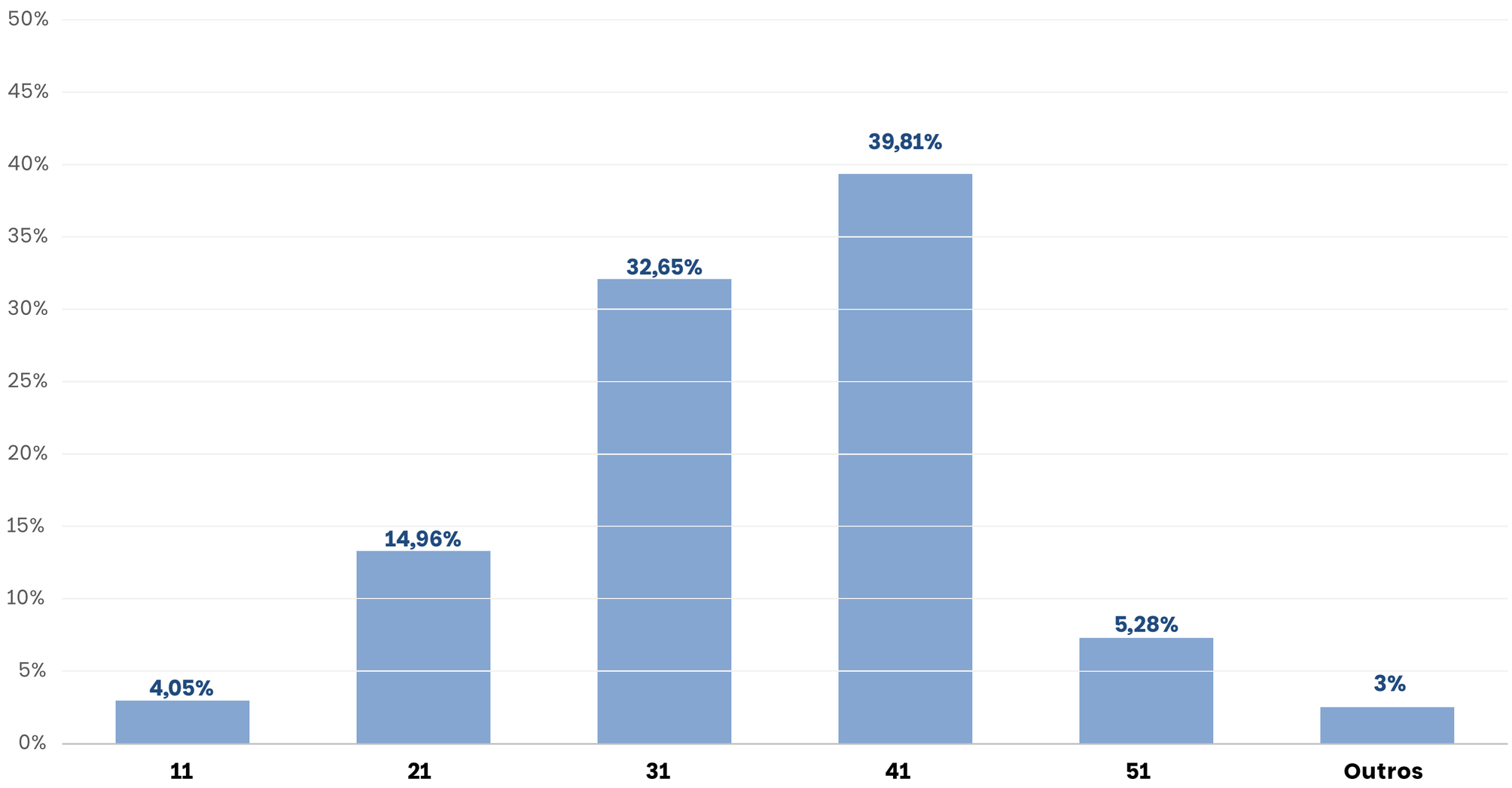
Amarelamento - +b | Yellowness - +b



	< 7.1	7.1 - 8.0	8.1 - 9.0	9.1 - 10.0	10.1 - 11.0	11.1 - 12.0	> 12.0
2020/2021	5,58%	33,90%	41,71%	15,87%	2,44%	0,37%	0,13%
2021/2022	8,66%	44,25%	35,41%	9,13%	1,77%	0,57%	0,22%
2022/2023	5,98%	31,24%	39,59%	18,33%	3,84%	0,77%	0,25%
2023/2024	4,84%	26,56%	40,53%	22,20%	4,68%	0,85%	0,34%
2024/2025	4,83%	29,92%	43,31%	19,08%	2,48%	0,31%	0,08%
2025/2026	11,22%	47,14%	35,43%	5,55%	0,54%	0,10%	0,03%

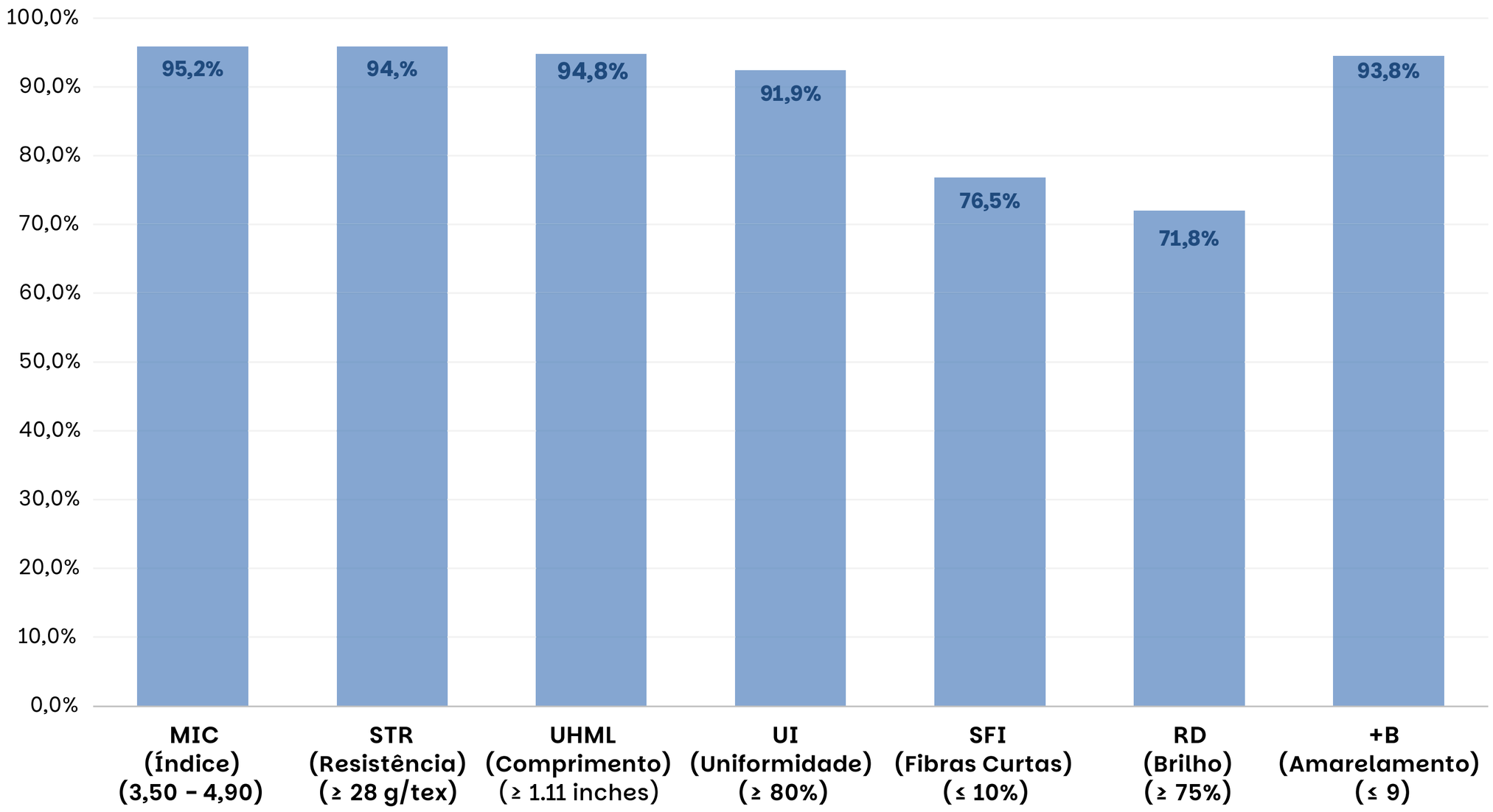
Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

Color Grade CG (HVI) | Safra 2025/26 | Color Grade CG (HVI) | 2025/26 harvest



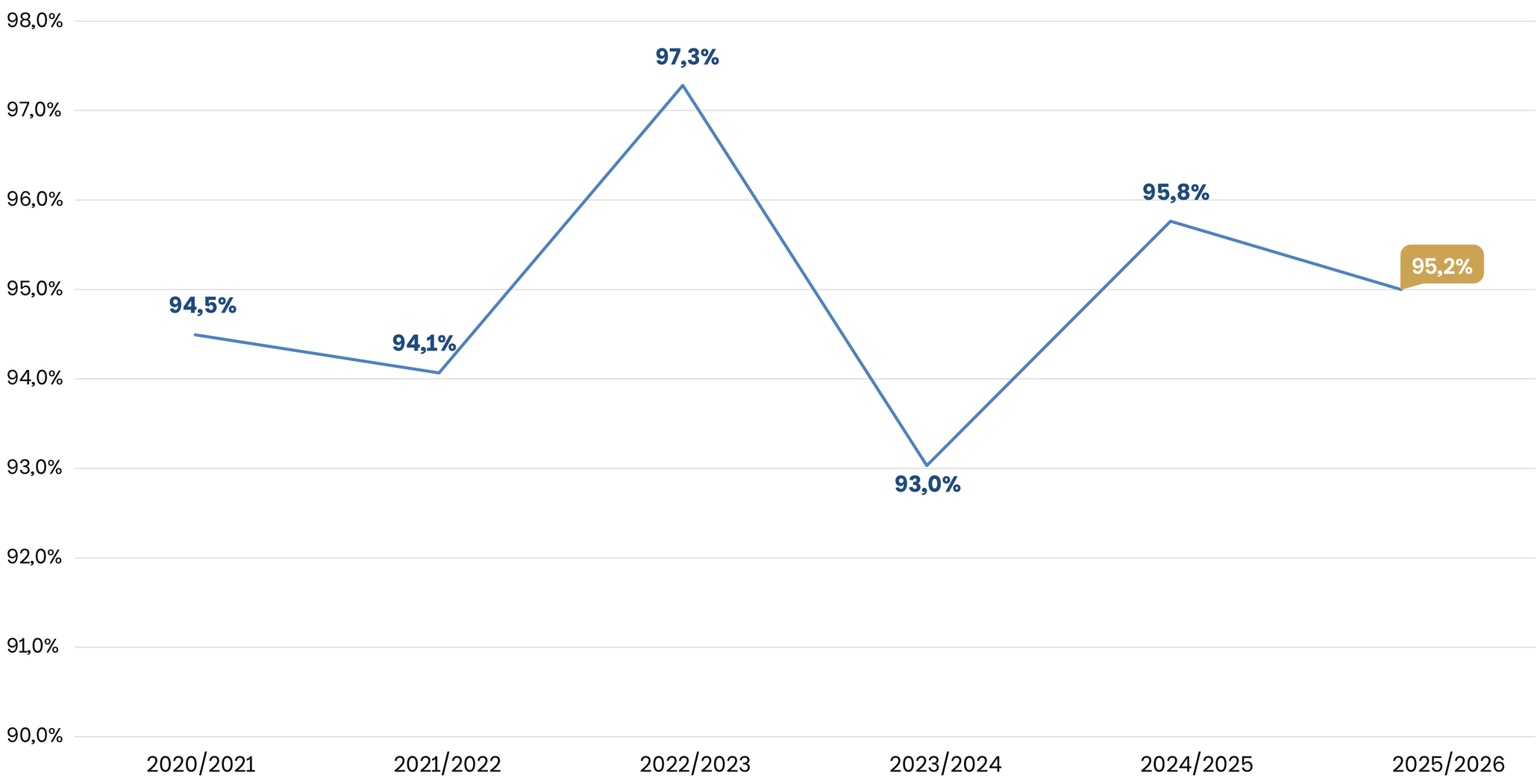
Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

Indicadores – Safra 2025/2026 | Indicators – 2025/2026 Crop Season



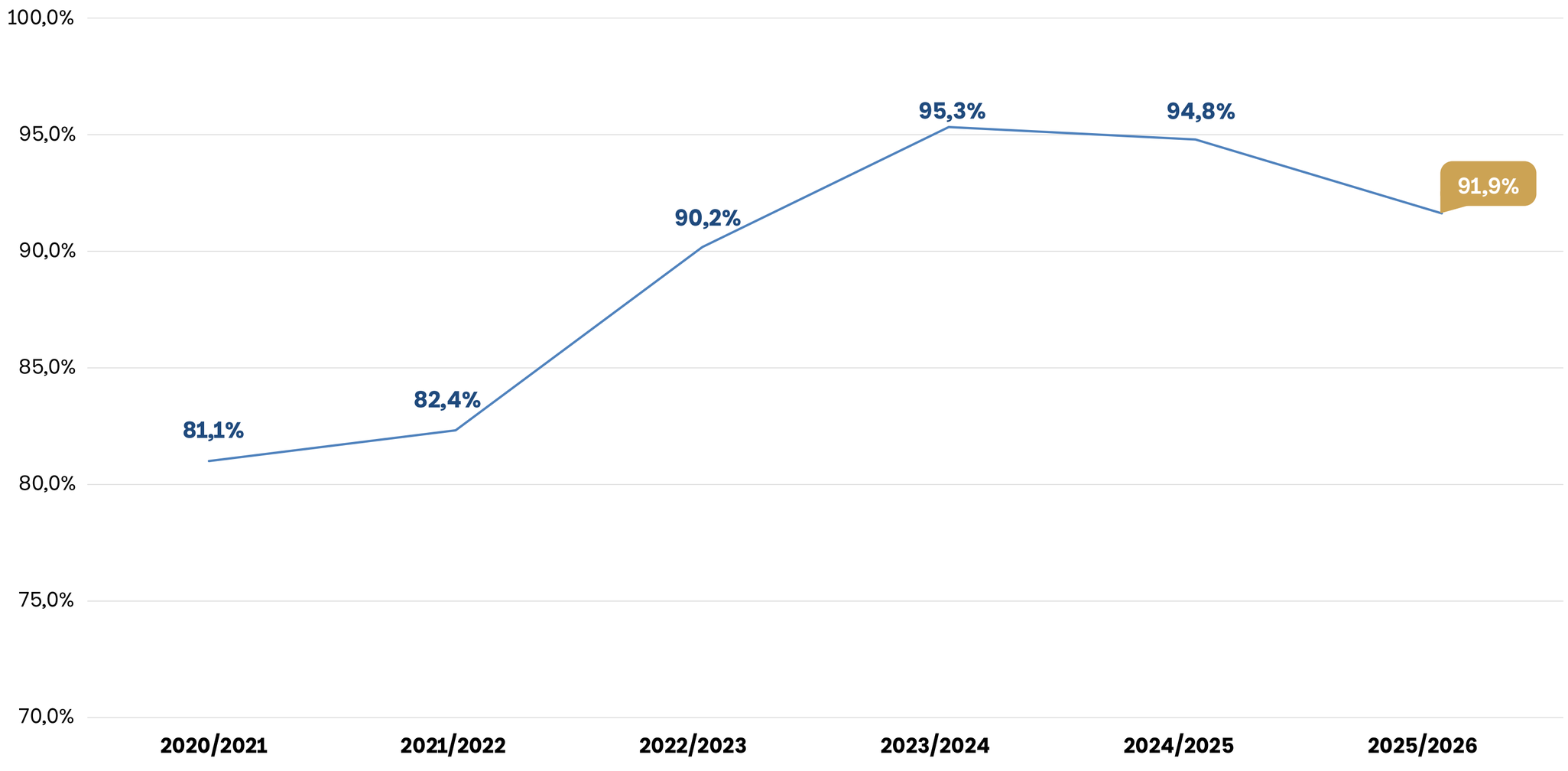
Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

Evolução da Qualidade – Micronaire (3.50 - 4.90)
Quality Trend – Micronaire (3.50 - 4.90)



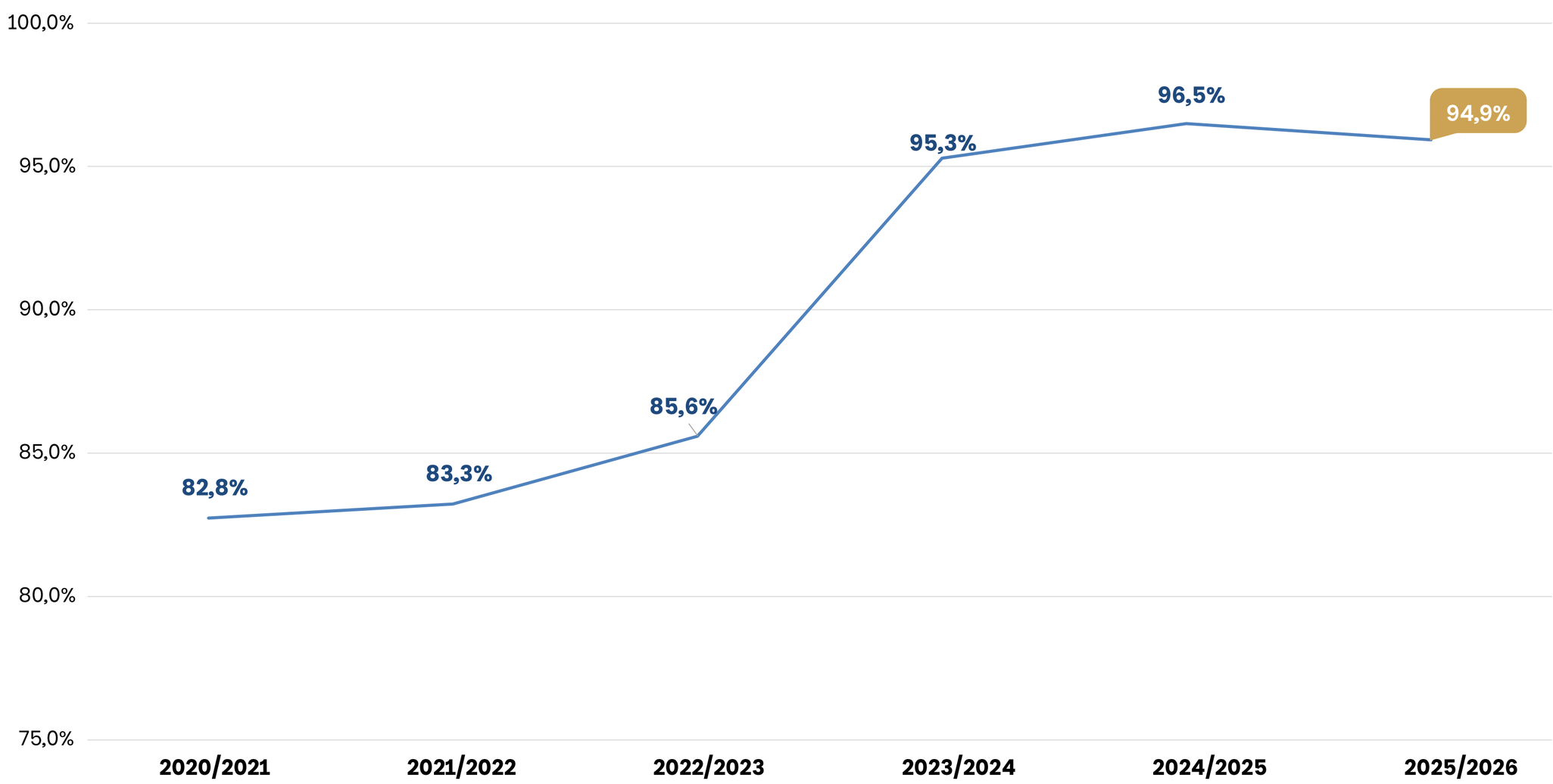
Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

Evolução da Qualidade - Uniformidade (≥ 80%)
Quality Trend – Uniformity (≥ 80%)



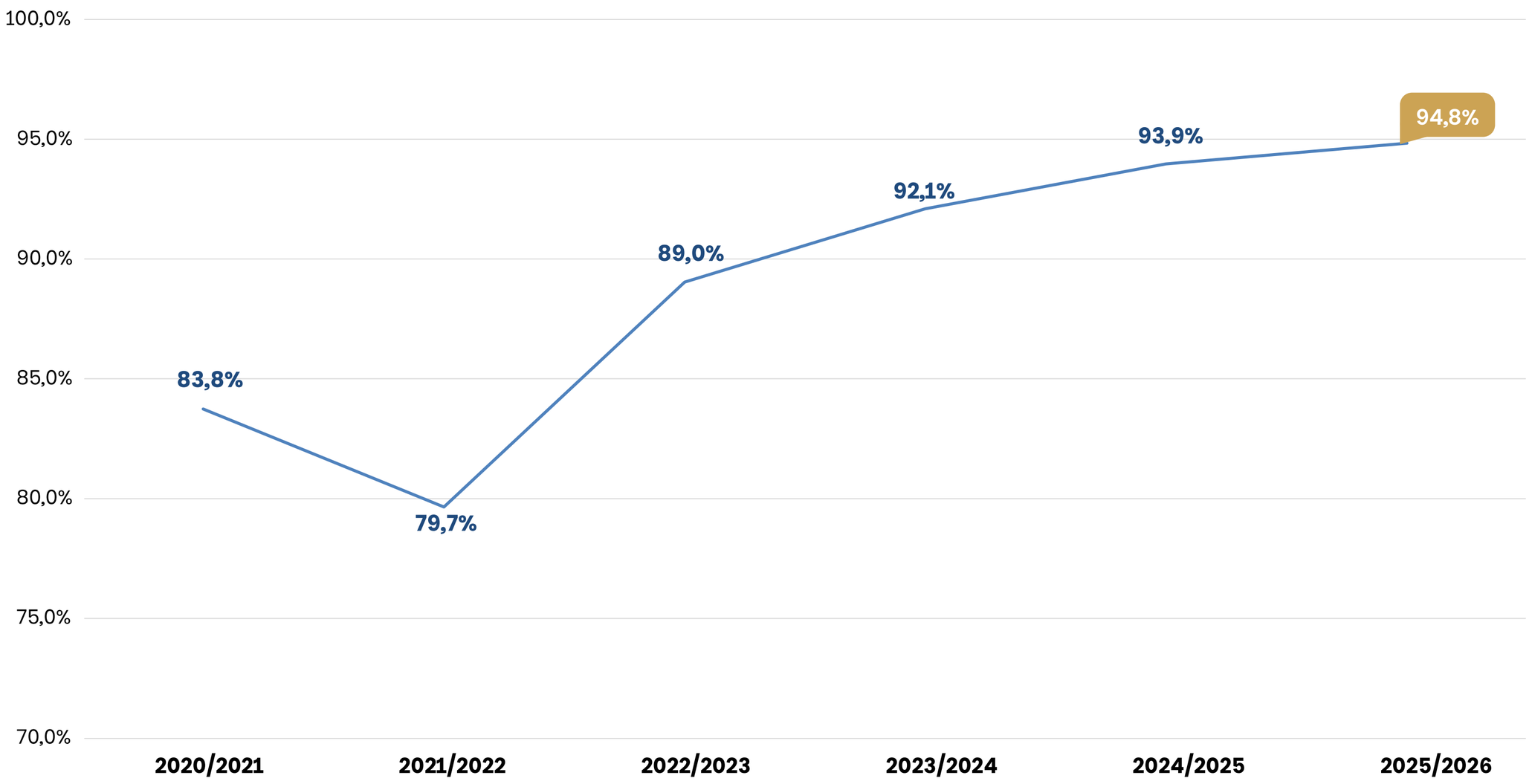
Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

Evolução da Qualidade – Resistência (≥ 28 g tex)
Quality Trend – Strenght (≥ 28 g tex)



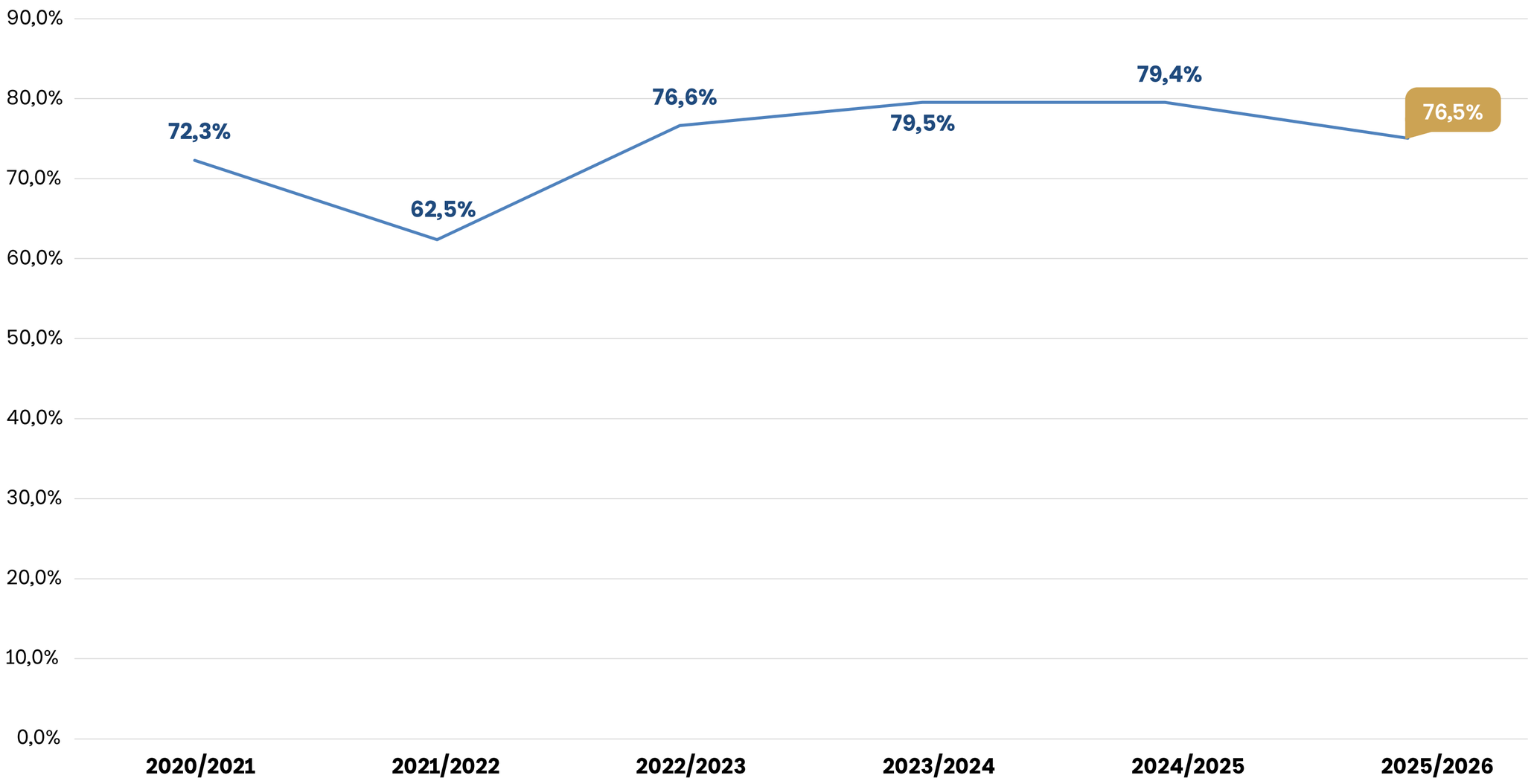
Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

Evolução da Qualidade – Comprimento (≥ 1.11 polegadas)
Quality Trend – Fiber Lenght (≥ 1.11 inches)



Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

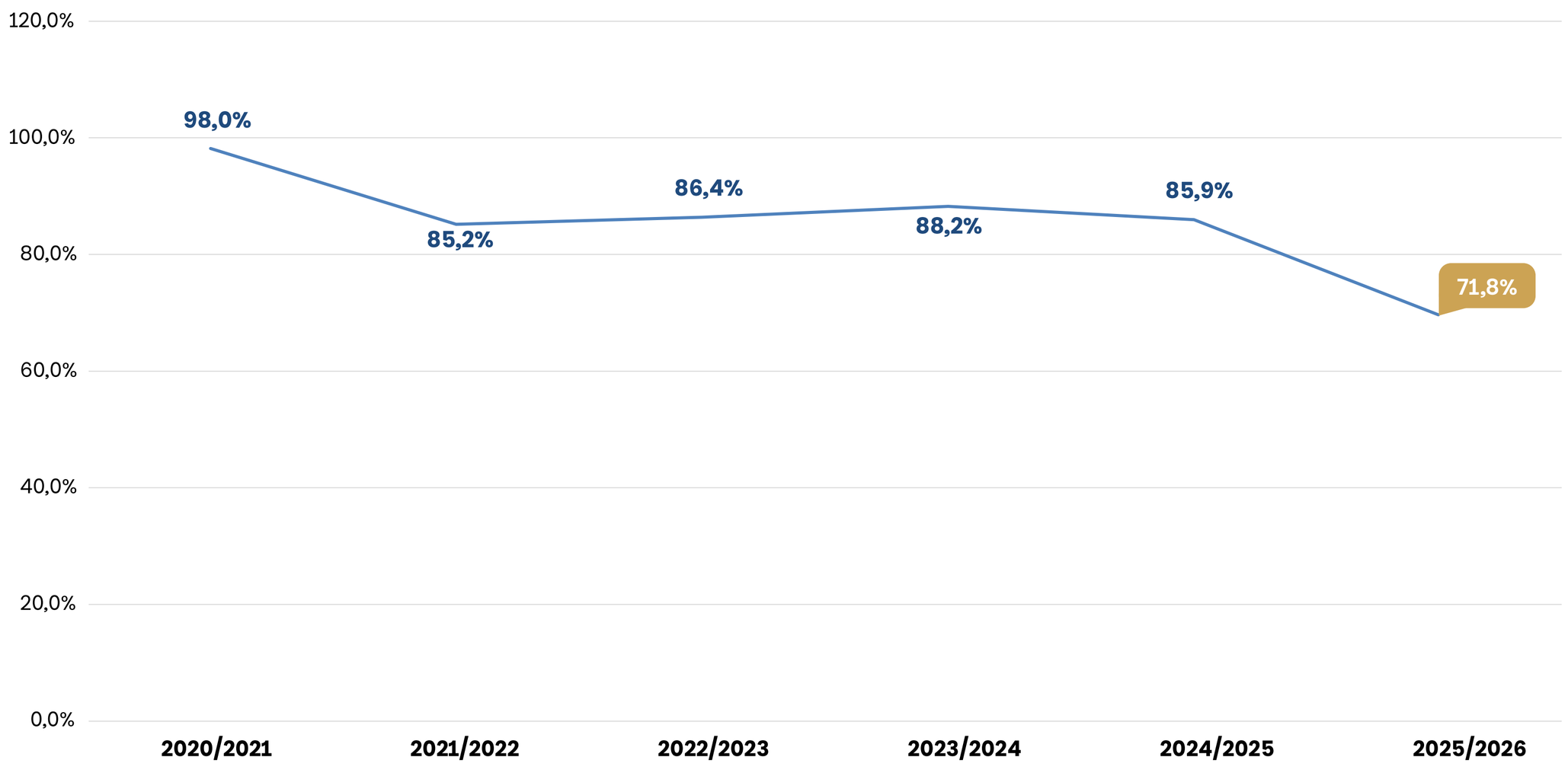
Evolução da Qualidade – Índice de Fibras Curtas (≤ 10%)
Quality Trend – Short Fiber Index (≤ 10%)



Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

Evolução da Qualidade – Reflectância (≥75%)

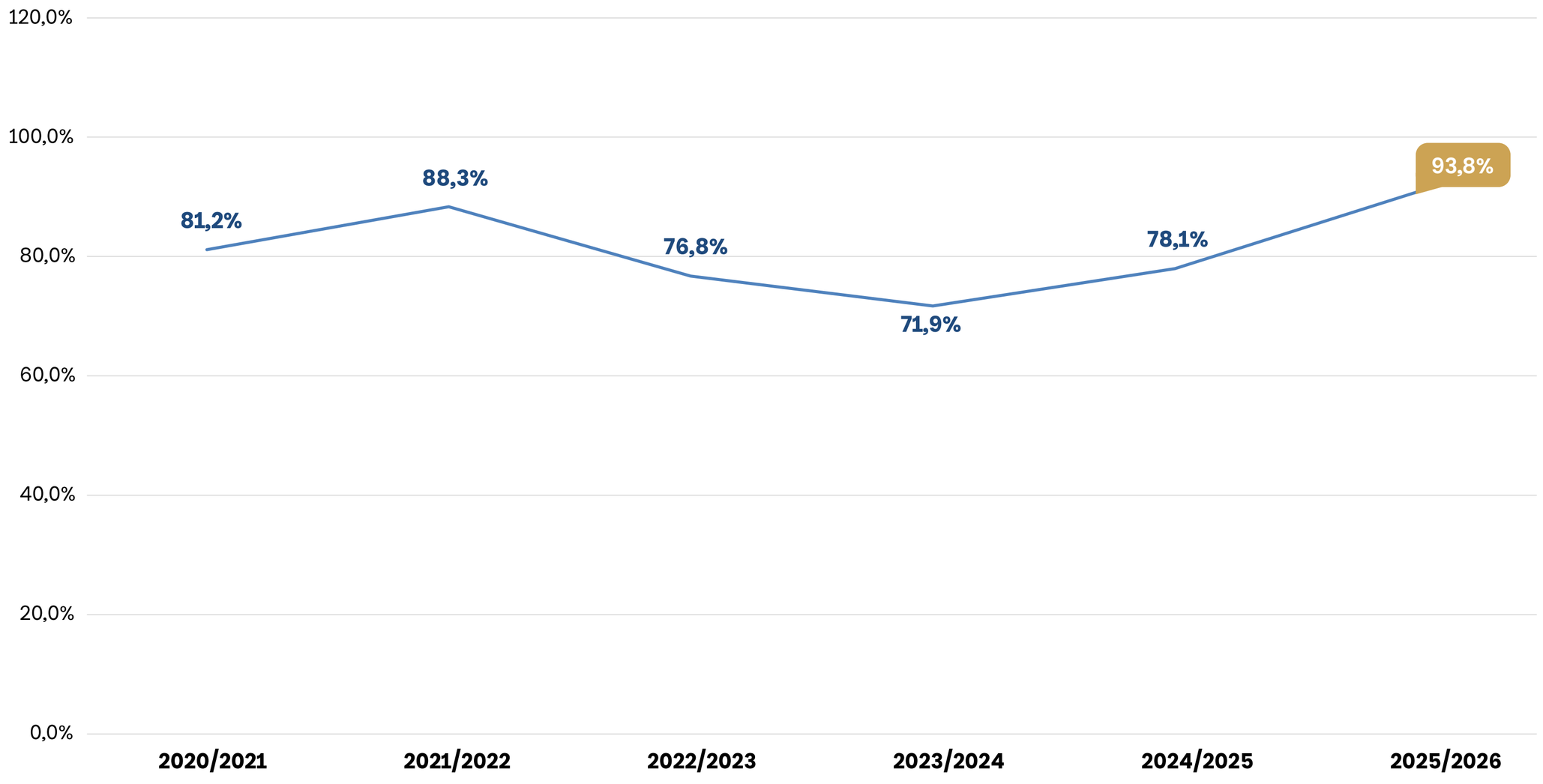
Quality Trend – Reflectance (≥75%)



Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

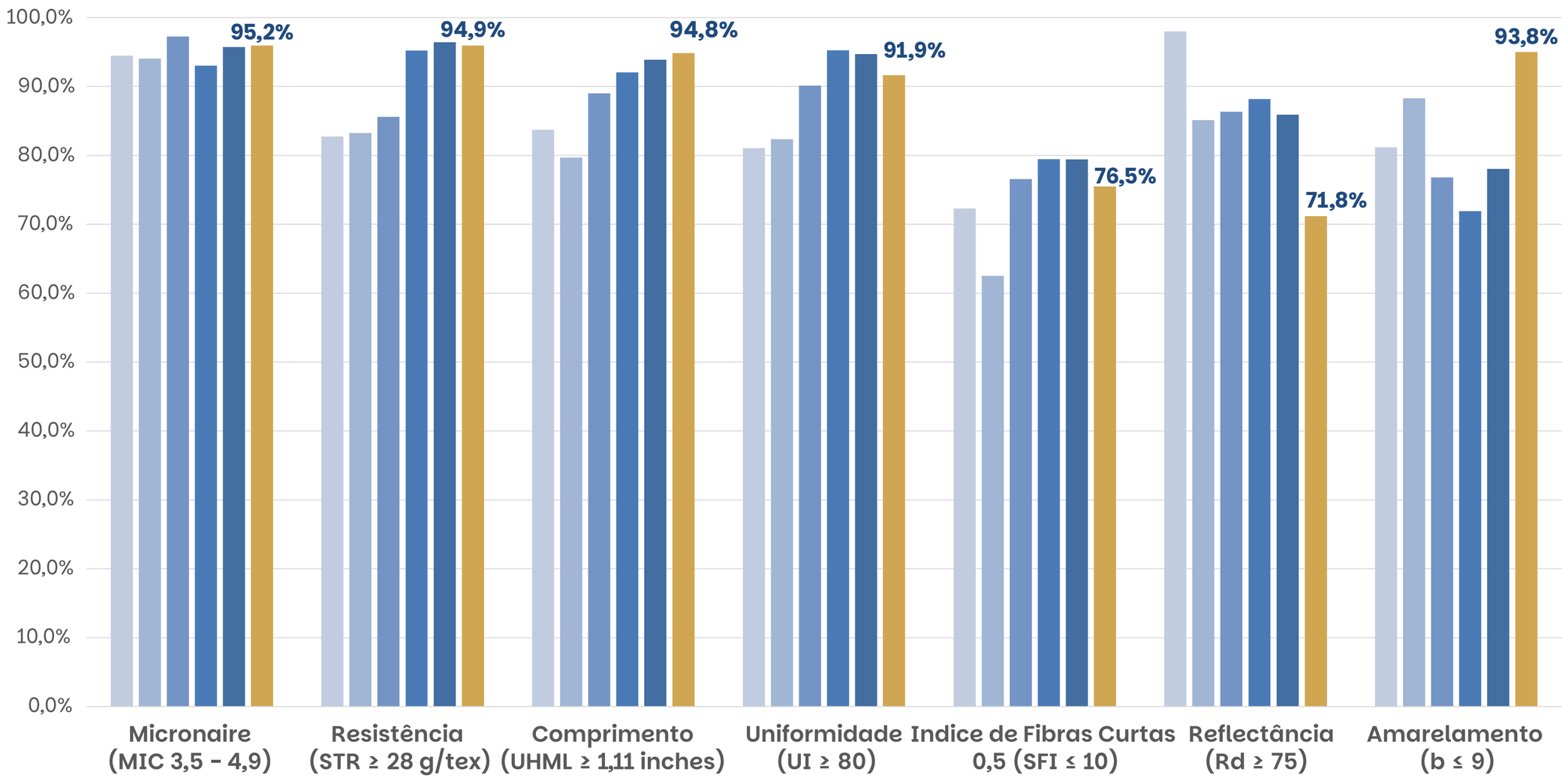
Evolução da Qualidade – Amarelamento (≤ 9)

Quality Trend – Yellowness (≤ 9)



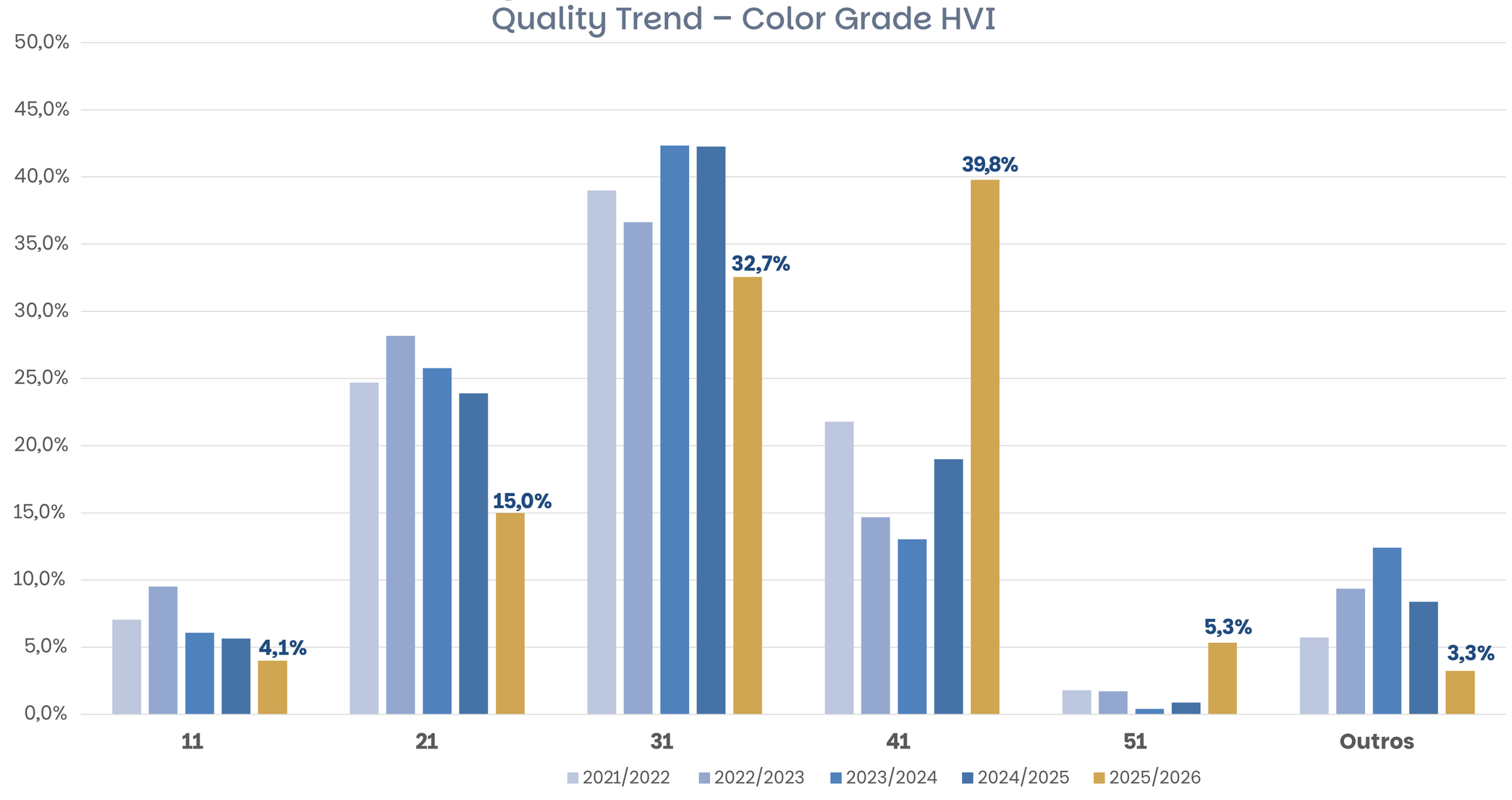
Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

Evolução da qualidade – Resumo Safra
EVOLUÇÃO DA QUALIDADE POR CARACTERÍSTICA - 2020/2021 A 2025/2026
Quality Trend – Crop Season Summary
QUALITY TREND BY CHARACTERISTIC – 2020/2021 TO 2025/2026



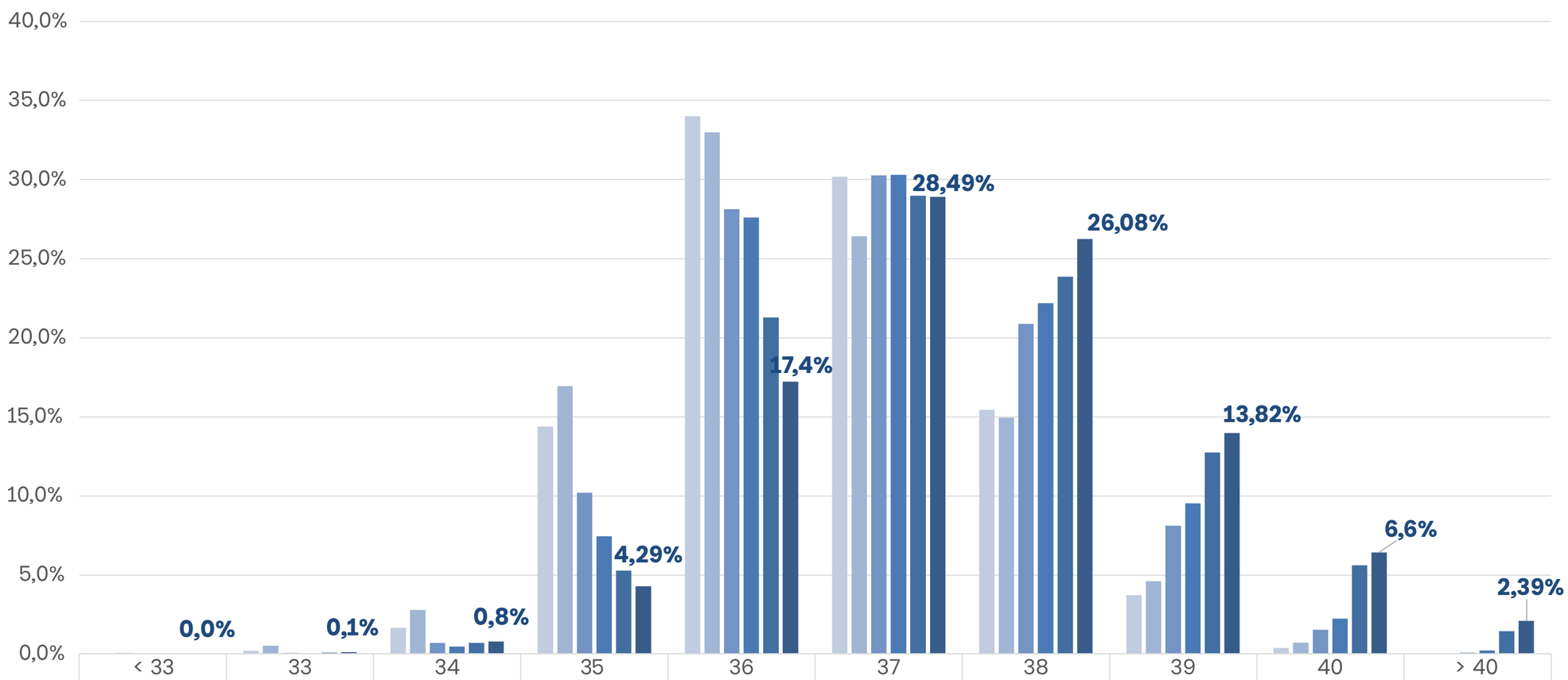
Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

Evolução da Qualidade – Color Grade HVI
Quality Trend – Color Grade HVI



Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

Evolução da Qualidade Staple - UHML
Evolution of Staple Quality – UHML



	< 33	33	34	35	36	37	38	39	40	> 40
2020/2021	0,0%	0,2%	1,7%	14,4%	34,0%	30,2%	15,4%	3,7%	0,4%	0,0%
2021/2022	0,1%	0,5%	2,8%	16,9%	33,0%	26,4%	15,0%	4,6%	0,7%	0,0%
2022/2023	0,0%	0,1%	0,7%	10,2%	28,1%	30,3%	20,9%	8,1%	1,5%	0,1%
2023/2024	0,0%	0,0%	0,2%	7,4%	27,6%	30,3%	22,2%	9,5%	2,2%	0,2%
2024/2025	0,0%	0,1%	0,7%	5,3%	21,3%	29,0%	23,9%	12,7%	5,6%	1,4%
2025/2026	0,0%	0,1%	0,8%	4,29%	17,4%	28,49%	26,08%	13,82%	6,6%	2,39%

Fonte:Programa SBRHVI - Data 31.10.2026 - Safra 25/06

Acompanhe em tempo real a evolução da qualidade através do nosso BI

Track cotton quality in real time through our Business Intelligence platform

Conheça a plataforma de Business Intelligence (BI) da qualidade do algodão, desenvolvida pela Abrapa para ampliar a transparência e o acesso às informações sobre a os dados da fibra brasileira.
Explore Abrapa's Cotton Quality Business Intelligence (BI) platform, developed to enhance transparency and provide broader access to data on Brazilian cotton fiber.

A ferramenta permite que todos os elos da cadeia realizem consultas personalizadas, acompanhando a evolução das principais características das amostras de algodão. Os dados são atualizados diariamente e têm como base as análises conduzidas pelos 14 laboratórios que integram o programa SBRHVI.
The platform enables every link in the cotton value chain to perform customized searches and monitor the evolution of the main quality characteristics of cotton samples. Data is updated daily based on analyses conducted by the 14 laboratories that are part of the SBRHVI program.



Para explorar todos os recursos da plataforma, acesse:
To explore all the platform's features, visit:

abrapa.com.br/sbrhvi

ABRAPA
ASSOCIAÇÃO BRASILEIRA DOS PRODUTORES DE ALGODÃO

ABRAPA

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