

Record 1:

product: Altebrel

run_index: 28

line_used: 2

finish_day: -12

finish_date: 2025-04-01

monthly_usage: {2: 800}

liters: 1000

production_month: None

produced_protein: 800.0

br_stages: [{'stage': 'CellThawing & SF', 'start_day': -90, 'end_day': -78, 'start_date': '2025-01-11', 'end_date': '2025-01-29'}]

release_day: -12

expiration_date: 708

expiration_date_str: 2027-03-22

Record 2:

product: Altebrel

run_index: 34

line_used: 2

finish_day: -66

finish_date: 2025-02-06

monthly_usage: {5: 50, 8: 750}

liters: 1000

production_month: None

produced_protein: 800.0

br_stages: [{'stage': 'CellThawing & SF', 'start_day': -144, 'end_day': -132, 'start_date': '2024-12-11', 'end_date': '2024-12-29'}]

release_day: -66

expiration_date: 654

expiration_date_str: 2027-01-27

Record 3:

product: Altebrel

run_index: 62

line_used: 2

finish_day: -84

finish_date: 2025-01-19

monthly_usage: {4: 650, 11: 150}

liters: 1000

production_month: None

produced_protein: 800.0

Record 4:

product: Altebrel

run_index: 66

line_used: 3

finish_day: -95

finish_date: 2025-01-08

monthly_usage: {1: 800, 2: 150, 3: 150, 4: 300, 5: 900, 6: 950, 7: 800, 12: 950}

liters: 6500

production_month: None

produced_protein: 5200.0

br_stages: [{'stage': 'CellThawing & SF', 'start_day': -180, 'end_day': -168, 'start_date': '2024-1

release_day: -95

expiration_date: 625

expiration_date_str: 2026-12-29

Record 5:

product: Altebrel

run_index: 88

line_used: 2

finish_day: -30

finish_date: 2025-03-14

monthly_usage: {1: 150, 7: 150, 8: 50, 9: 450}

liters: 1000

production_month: None

produced_protein: 800.0

br_stages: [{'stage': 'CellThawing & SF', 'start_day': -108, 'end_day': -96, 'start_date': '2024-1

release_day: -30

expiration_date: 690

expiration_date_str: 2027-03-04

Record 6:

product: Altebrel

run_index: 117

line_used: 2

finish_day: -102

finish_date: 2025-01-01

monthly_usage: {3: 350, 8: 150, 9: 300}

liters: 1000

production_month: None

produced_protein: 800.0

Record 7:

product: Altebrel

run_index: 141

line_used: 2

finish_day: -48

finish_date: 2025-02-24

monthly_usage: {3: 450, 9: 200, 11: 150}

liters: 1000

production_month: None

produced_protein: 800.0

br_stages: [{'stage': 'CellThawing & SF', 'start_day': -126, 'end_day': -114, 'start_date': '2024-

release_day: -48

expiration_date: 672

expiration_date_str: 2027-02-14

Record 8:

product: Altebrel

run_index: 142

line_used: 1

finish_day: -101

finish_date: 2025-01-02

monthly_usage: {10: 950, 11: 650}

liters: 2000

production_month: None

produced_protein: 1600.0

br_stages: [{'stage': 'CellThawing & SF', 'start_day': -180, 'end_day': -168, 'start_date': '2024-

release_day: -101

expiration_date: 619

expiration_date_str: 2026-12-23