



PH: 800-344-2697 (ext. 2033)  
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**Lab Sample No:** 31261130  
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## Analyzed for:

McRoberts Sales Co., Inc.  
PO Box 489  
Ruskin, FL 33575

Lab Desc: 743  
Date Sampled:  
Date Received: 01/29/2026  
Date Printed: 02/10/2026  
Description 1: LOT 218658  
Description 2:  
Statement ID: BALLYHOO PACKED 10/21/25

| Results |  |  |
|---------|--|--|
|---------|--|--|

|                     |                   |                   |
|---------------------|-------------------|-------------------|
| Moisture, %         | 73.5              |                   |
| Dry Matter, %       | 26.5              |                   |
|                     | <u>As Sampled</u> | <u>Dry Matter</u> |
| Crude Protein, %    | 21.0              | 79.1              |
| % Crude Fat, AH     | 1.8               | 7.0               |
| Ash, %              | 4.67              | 17.65             |
| Calcium, %          | 1.18              | 4.44              |
| Phosphorus, %       | .73               | 2.76              |
| Magnesium, %        | .05               | .20               |
| Potassium, %        | .27               | 1.02              |
| Sodium, %           | .131              | .496              |
| Sulfur, %           | .23               | .85               |
| Iron, ppm           | 14                | 54                |
| Zinc, ppm           | 30                | 115               |
| Copper, ppm         |                   | 1                 |
| Manganese, ppm      | 1                 | 3                 |
| Molybdenum, ppm     | <.001             | <.001             |
| Selenium, ppm       | .74               | 2.79              |
| Iodine, Total, ppm  | < 0.50            | 1.14              |
| Gross Energy, cal/g | 1,315             | 4,966             |



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**Lab Sample No:** 31261140  
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## Analyzed for:

McRoberts Sales Co., Inc.  
PO Box 489  
Ruskin, FL 33575

Lab Desc: W36  
Date Sampled:  
Date Received: 01/29/2026  
Date Printed: 02/10/2026  
Description 1: LOT 220100  
Description 2:  
Statement ID: IQF PACIFIC HERRING PACKED  
12/19/25

| Results |  |  |
|---------|--|--|
|---------|--|--|

|                     |                   |                   |
|---------------------|-------------------|-------------------|
| Moisture, %         | 72.1              |                   |
| Dry Matter, %       | 27.9              |                   |
|                     | <u>As Sampled</u> | <u>Dry Matter</u> |
| Crude Protein, %    | 15.8              | 56.7              |
| % Crude Fat, AH     | 9.9               | 35.3              |
| Ash, %              | 2.82              | 10.10             |
| Calcium, %          | .43               | 1.54              |
| Phosphorus, %       | .41               | 1.47              |
| Magnesium, %        | .03               | .11               |
| Potassium, %        | .32               | 1.16              |
| Sodium, %           | .138              | .493              |
| Sulfur, %           | .20               | .72               |
| Iron, ppm           | 16                | 57                |
| Zinc, ppm           | 13                | 45                |
| Copper, ppm         |                   | 2                 |
| Manganese, ppm      | 2                 | 6                 |
| Molybdenum, ppm     | <.001             | <.001             |
| Selenium, ppm       | .76               | 2.73              |
| Iodine, Total, ppm  | < 0.50            | .65               |
| Gross Energy, cal/g | 1,836             | 6,570             |



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**Lab Sample No:** 31261150  
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## Analyzed for:

McRoberts Sales Co., Inc.  
PO Box 489  
Ruskin, FL 33575

Lab Desc: 743  
Date Sampled:  
Date Received: 01/29/2026  
Date Printed: 02/10/2026  
Description 1: LOT 219238  
Description 2:  
Statement ID: BALTIC SPRAT 2X13KG

### Results

|                     |                   |                   |
|---------------------|-------------------|-------------------|
| Moisture, %         | 70.2              |                   |
| Dry Matter, %       | 29.8              |                   |
|                     | <u>As Sampled</u> | <u>Dry Matter</u> |
| Crude Protein, %    | 14.1              | 47.4              |
| % Crude Fat, AH     | 14.6              | 48.9              |
| Ash, %              | 1.87              | 6.28              |
| Calcium, %          | .44               | 1.46              |
| Phosphorus, %       | .35               | 1.18              |
| Magnesium, %        | .03               | .09               |
| Potassium, %        | .24               | .80               |
| Sodium, %           | .077              | .259              |
| Sulfur, %           | .15               | .50               |
| Iron, ppm           | 20                | 67                |
| Zinc, ppm           | 24                | 80                |
| Copper, ppm         |                   | 2                 |
| Manganese, ppm      | 2                 | 7                 |
| Molybdenum, ppm     | <.001             | <.001             |
| Selenium, ppm       | .20               | .68               |
| Iodine, Total, ppm  | < 0.50            | .90               |
| Gross Energy, cal/g | 2,152             | 7,222             |



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**Lab Sample No:** 31261160  
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## Analyzed for:

McRoberts Sales Co., Inc.  
PO Box 489  
Ruskin, FL 33575

Lab Desc: W36  
Date Sampled:  
Date Received: 01/29/2026  
Date Printed: 02/10/2026  
Description 1: LOT 218393  
Description 2:  
Statement ID: THREAD HERRING PACKED 10/3/25

| Results |  |  |
|---------|--|--|
|---------|--|--|

|               |      |
|---------------|------|
| Moisture, %   | 72.3 |
| Dry Matter, % | 27.7 |

|                  | <u>As Sampled</u> | <u>Dry Matter</u> |
|------------------|-------------------|-------------------|
| Crude Protein, % | 20.5              | 74.1              |
| % Crude Fat, AH  | 3.1               | 11.0              |
| Ash, %           | 4.58              | 16.53             |

|               |      |      |
|---------------|------|------|
| Calcium, %    | 1.14 | 4.11 |
| Phosphorus, % | .73  | 2.65 |
| Magnesium, %  | .05  | .19  |
| Potassium, %  | .39  | 1.40 |
| Sodium, %     | .155 | .558 |
| Sulfur, %     | .24  | .87  |

|                 |       |       |
|-----------------|-------|-------|
| Iron, ppm       | 34    | 124   |
| Zinc, ppm       | 28    | 102   |
| Copper, ppm     | 1     | 3     |
| Manganese, ppm  | 4     | 14    |
| Molybdenum, ppm | <.001 | <.001 |

|                     |       |       |
|---------------------|-------|-------|
| Selenium, ppm       | 1.14  | 4.11  |
| Iodine, Total, ppm  | .50   | 1.82  |
| Gross Energy, cal/g | 1,411 | 5,097 |



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**Lab Sample No:** 31261170  
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## Analyzed for:

McRoberts Sales Co., Inc.  
PO Box 489  
Ruskin, FL 33575

Lab Desc: W36  
Date Sampled:  
Date Received: 01/29/2026  
Date Printed: 02/10/2026  
Description 1: LOT 220087  
Description 2:  
Statement ID: BALTIC HERRING PACKED 11/30/25

| Results |  |  |
|---------|--|--|
|---------|--|--|

|                     |                   |                   |
|---------------------|-------------------|-------------------|
| Moisture, %         | 75.2              |                   |
| Dry Matter, %       | 24.8              |                   |
|                     | <u>As Sampled</u> | <u>Dry Matter</u> |
| Crude Protein, %    | 16.3              | 65.6              |
| % Crude Fat, AH     | 7.0               | 28.3              |
| Ash, %              | 2.85              | 11.49             |
| Calcium, %          | .41               | 1.67              |
| Phosphorus, %       | .41               | 1.64              |
| Magnesium, %        | .02               | .10               |
| Potassium, %        | .27               | 1.11              |
| Sodium, %           | .071              | .286              |
| Sulfur, %           | .17               | .68               |
| Iron, ppm           | 14                | 57                |
| Zinc, ppm           | 17                | 70                |
| Copper, ppm         | 1                 | 2                 |
| Manganese, ppm      | 3                 | 11                |
| Molybdenum, ppm     | .0                | .2                |
| Selenium, ppm       | .24               | .99               |
| Iodine, Total, ppm  | < 0.50            | .86               |
| Gross Energy, cal/g | 1,540             | 6,216             |



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**Lab Sample No:** 31261190  
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## Analyzed for:

McRoberts Sales Co., Inc.  
PO Box 489  
Ruskin, FL 33575

Lab Desc: W36  
Date Sampled:  
Date Received: 01/29/2026  
Date Printed: 02/10/2026  
Description 1: LOT 220211  
Description 2:  
Statement ID: NORWEGIAN HERRING PACKED  
9/12/25

| Results |  |  |
|---------|--|--|
|---------|--|--|

|                     |                   |                   |
|---------------------|-------------------|-------------------|
| Moisture, %         | 67.7              |                   |
| Dry Matter, %       | 32.3              |                   |
|                     | <u>As Sampled</u> | <u>Dry Matter</u> |
| Crude Protein, %    | 16.8              | 52.1              |
| % Crude Fat, AH     | 11.9              | 36.9              |
| Ash, %              | 2.84              | 8.80              |
| Calcium, %          | .55               | 1.71              |
| Phosphorus, %       | .46               | 1.41              |
| Magnesium, %        | .06               | .17               |
| Potassium, %        | .28               | .87               |
| Sodium, %           | .334              | 1.033             |
| Sulfur, %           | .21               | .65               |
| Iron, ppm           | 17                | 53                |
| Zinc, ppm           | 16                | 49                |
| Copper, ppm         | 1                 | 3                 |
| Manganese, ppm      | 1                 | 4                 |
| Molybdenum, ppm     | .2                | .7                |
| Selenium, ppm       | .47               | 1.46              |
| Iodine, Total, ppm  | < 0.50            | 1.07              |
| Gross Energy, cal/g | 2,166             | 6,708             |