



## HAM株式会社

HAM Co.,Ltd.

## 成品检测报告

Certificate of Analysis

NO:R2B1A7A25K03D1

产品名称: 蓓康信启铂婴儿配方羊奶粉  
Product Name: Bekari Qibo Infant Formula Sheep Milk Powder

产品批号/合格证号: 2B1A7A25K03D1  
Batch No./Certificate No:

生产规格: 700g/can  
Specification:

生产批量: 1308cans  
Quantity:

生产日期: 2025/11/3  
Production:

执行标准: GB 10765-2021 GB7718-2011  
Execution Standard

检测日期: 2025/11/4-2025/11/12  
Inspection:

报告日期: 2025/11/12  
Report date:

| 序号<br>No. | 检测项目名称<br>Items |                                | 单位<br>Unit    | 标准要求<br>Technical requirements                     | 检测依据<br>Method     | 检测结果<br>Test result     | 单项判定<br>Qualified |
|-----------|-----------------|--------------------------------|---------------|----------------------------------------------------|--------------------|-------------------------|-------------------|
| 1         | 色泽              | Colour                         | -             | White to creamy yellow                             | YP/CP/BZ/206[B]    | 符合要求<br>Conform require | 合格<br>Qualified   |
| 2         | 滋气味             | Taste and smell                | -             | With flavor of dairy products, no unpleasant smell | YP/CP/BZ/206[B]    | 符合要求<br>Conform require | 合格<br>Qualified   |
| 3         | 组织状态            | Texture                        | -             | Dry and even powder                                | YP/CP/BZ/206[B]    | 符合要求<br>Conform require | 合格<br>Qualified   |
| 4         | 杂质              | Impurity                       | -             | No visible impurities with normal vision           | YP/CP/BZ/206[B]    | 符合要求<br>Conform require | 合格<br>Qualified   |
| 5         | 冲调性             | Reconstituability              | -             | No clumps, no obvious protein degeneration         | YP/CP/BZ/206[B]    | 符合要求<br>Conform require | 合格<br>Qualified   |
| 6         | 净含量             | Net content                    | g             | ≥ 700                                              | JJF 1070           | 701                     | 合格<br>Qualified   |
| 7         | 水分              | Moisture                       | g/100g        | ≤ 5.0                                              | GB 5009.3-2016     | 1.96                    | 合格<br>Qualified   |
| 8         | 灰分              | Ash                            | g/100g        | ≤ 4.0                                              | GB 5009.4-2016     | 2.7                     | 合格<br>Qualified   |
| 9         | 能量              | Energy                         | KJ/100ml      | 250-295                                            | GB 10765-2021      | 267                     | 合格<br>Qualified   |
| 10        | 蛋白质             | Protein                        | g/100KJ       | 0.43-0.72                                          | GB 5009.5-2025     | 0.64                    | 合格<br>Qualified   |
| 11        | 乳清蛋白            | Whey protein                   | g/100KJ       | ≥ 0.33                                             | Q/HYP-SYS-03-013   | 0.54                    | 合格<br>Qualified   |
| 12        | 乳清蛋白/总蛋白        | Whey protein /Total protein    | %             | ≥ 60                                               | Calculation method | 81                      | 合格<br>Qualified   |
| 13        | 脂肪              | Fat                            | g/100KJ       | 1.05-1.43                                          | GB 5009.6-2016     | 1.18                    | 合格<br>Qualified   |
| 14        | 亚油酸             | Linoleic acid                  | g/100KJ       | 0.16-0.33                                          | GB 5009.168-2016   | 0.24                    | 合格<br>Qualified   |
| 15        | α-亚麻酸           | α-Linolenic acid               | mg/100KJ      | ≥ 15.0                                             | GB 5009.168-2016   | 35.0                    | 合格<br>Qualified   |
| 16        | 亚油酸/α-亚麻酸       | Linoleic acid/α-linolenic acid | -             | 5:1-15:1                                           | Calculation method | 6.73                    | 合格<br>Qualified   |
| 17        | 碳水化合物           | Carbohydrate                   | g/100KJ       | 2.2-3.3                                            | Calculation method | 2.44                    | 合格<br>Qualified   |
| 18        | 乳糖/碳水化合物        | Lactose/Carbohydrates          | %             | ≥ 90                                               | GB 5009.8-2023     | 97                      | 合格<br>Qualified   |
| 19        | 维生素A            | Vitamin A                      | μg RE/100KJ   | 14.0-36.0                                          | GB 5009.82-2016    | 22.5                    | 合格<br>Qualified   |
| 20        | 维生素D            | Vitamin D                      | μg/100KJ      | 0.49-1.20                                          | GB 5009.296-2023   | 0.68                    | 合格<br>Qualified   |
| 21        | 维生素E            | Vitamin E                      | mg α-TE/100KJ | 0.18-1.20                                          | GB 5009.82-2016    | 0.54                    | 合格<br>Qualified   |
| 22        | 维生素K1           | Vitamin K1                     | μg/100KJ      | 1.13-6.45                                          | GB 5009.158-2016   | 3.78                    | 合格<br>Qualified   |
| 23        | 维生素B1           | Vitamin B1                     | μg/100KJ      | 14.5-72.0                                          | GB 5009.84-2016    | 38.1                    | 合格<br>Qualified   |
| 24        | 维生素B2           | Vitamin B2                     | μg/100KJ      | 19.6-120                                           | GB 5009.85-2016    | 35.2                    | 合格<br>Qualified   |
| 25        | 维生素B6           | Vitamin B6                     | μg/100KJ      | 8.8-41.8                                           | GB 5009.154-2023   | 23.1                    | 合格<br>Qualified   |
| 26        | 维生素B12          | Vitamin B12                    | μg/100KJ      | 0.043-0.359                                        | GB 5009.285-2022   | 0.239                   | 合格<br>Qualified   |
| 27        | 烟酸 (烟酰胺)        | Niacin(Nicotinamide)           | ug/100KJ      | 111-359                                            | GB 5009.89-2023    | 256                     | 合格<br>Qualified   |
| 28        | 叶酸              | Folic acid                     | μg/100KJ      | 2.9-12.0                                           | GB 5009.211-2022   | 6.16                    | 合格<br>Qualified   |
| 29        | 泛酸              | Pantothenic acid               | μg/100KJ      | 104-478                                            | GB 5009.210-2023   | 247                     | 合格<br>Qualified   |
| 30        | 维生素C            | Vitamin C                      | mg/100KJ      | 2.4-16.7                                           | GB 5413.18-2010    | 9.1                     | 合格<br>Qualified   |
| 31        | 生物素             | Biotin                         | μg/100KJ      | 0.43-23.9                                          | GB 5009.259-2023   | 1.06                    | 合格<br>Qualified   |
| 32        | 胆碱              | Choline                        | mg/100KJ      | 4.8-23.9                                           | GB 5413.20-2022    | 12.3                    | 合格<br>Qualified   |
| 33        | 钠               | Sodium                         | mg/100KJ      | 7.0-14.0                                           | GB 5009.91-2017    | 11.0                    | 合格<br>Qualified   |
| 34        | 钾               | Potassium                      | mg/100KJ      | 17-43                                              | GB 5009.91-2017    | 34.2                    | 合格<br>Qualified   |



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|-----------|-----------------------|-------------------------------------------------|------------|--------------------------------|-------------------------------------|---------------------|-------------------|
| 35        | 铜                     | Copper                                          | µg/100KJ   | 14.3-28.7                      | GB 5009.13-2017                     | 19.6                | 合格<br>Qualified   |
| 36        | 镁                     | Magnesium                                       | mg/100KJ   | 1.2-3.6                        | GB 5009.241-2017                    | 2.35                | 合格<br>Qualified   |
| 37        | 铁                     | Iron                                            | mg/100KJ   | 0.11-0.36                      | GB 5009.90-2016                     | 0.24                | 合格<br>Qualified   |
| 38        | 锌                     | Zinc                                            | mg/100KJ   | 0.12-0.36                      | GB 5009.14-2017                     | 0.23                | 合格<br>Qualified   |
| 39        | 锰                     | Manganese                                       | µg/100KJ   | 1.64-23.90                     | GB 5009.242-2017                    | 9.44                | 合格<br>Qualified   |
| 40        | 钙                     | Calcium                                         | mg/100KJ   | 14.2-35.0                      | GB 5009.92-2016                     | 23.2                | 合格<br>Qualified   |
| 41        | 磷                     | Phosphorus                                      | mg/100KJ   | 8.3-24.0                       | GB 5009.87-2016                     | 15.5                | 合格<br>Qualified   |
| 42        | 钙磷比值                  | Calcium/Phosphorus                              | -          | 1:1-2:1                        | Calculation method                  | 1.49                | 合格<br>Qualified   |
| 43        | 碘                     | Iodine                                          | µg/100KJ   | 3.6-14.1                       | GB 5009.267-2020                    | 5.18                | 合格<br>Qualified   |
| 44        | 氯                     | Chlorine                                        | mg/100KJ   | 12-38                          | GB 5009.44-2016                     | 21.5                | 合格<br>Qualified   |
| 45        | 硒                     | Selenium                                        | µg/100KJ   | 0.75-2.06                      | GB 5009.93-2017                     | 1.08                | 合格<br>Qualified   |
| 46        | 肌醇                    | Inositol                                        | mg/100KJ   | 1.53-9.60                      | GB 5009.270-2023                    | 5.96                | 合格<br>Qualified   |
| 47        | 左旋肉碱                  | L-carnitine                                     | mg/100KJ   | ≥0.30                          | GB5009.300-2025                     | 2.43                | 合格<br>Qualified   |
| 48        | 二十二碳六烯酸               | Docosahexaenoic acid                            | mg/100KJ   | 3.6-9.6                        | GB 5009.168-2016                    | 6.43                | 合格<br>Qualified   |
| 49        | 二十碳四烯酸                | Arachidonic acid                                | mg/100KJ   | 3.9-19.1                       | GB 5009.168-2016                    | 8.55                | 合格<br>Qualified   |
| 50        | 二十碳四烯酸/二十<br>二碳六烯酸    | ARA/DHA                                         | -          | ≥1.0                           | Calculation method                  | 1.33                | 合格<br>Qualified   |
| 51        | 二十碳五烯酸/二十<br>二碳六烯酸    | EPA/DHA                                         | -          | <1.0                           | GB 5009.168-2016                    | 0.02                | 合格<br>Qualified   |
| 52        | 低聚半乳糖                 | Galacto-oligosaccharides                        | g/100g     | ≥2.16                          | GB 5009.289-2023                    | 3.15                | 合格<br>Qualified   |
| 53        | 低聚果糖                  | Fructooligosaccharides                          | g/100g     | ≥0.24                          | GB 5009.255-2016                    | 0.38                | 合格<br>Qualified   |
| 54        | 1,3-二油酸-2-棕榈<br>酸甘油三酯 | 1,3-Dioleoyl-2-palmitoyl<br>triglyceride        | g/100g     | ≥3.16                          | QHAMZHJJ044A02                      | 5.82                | 合格<br>Qualified   |
| 55        | 叶黄素                   | lutein                                          | µg/100g    | ≥56.2                          | GB 5009.248-2017                    | 202                 | 合格<br>Qualified   |
| 56        | 双歧杆菌                  | Bifidobacterium                                 | CFU/g      | ≥1.0*10 <sup>6</sup>           | GB 4789.34-2016                     | 1.2*10 <sup>7</sup> | 合格<br>Qualified   |
| 57        | 反式脂肪酸(占总<br>脂肪酸)      | Trans fatty acid/total fatty<br>acids           | %          | ≤3                             | GB 5009.168-2016<br>GB 5413.36-2010 | 0.78                | 合格<br>Qualified   |
| 58        | 芥酸(占总脂肪<br>酸)         | Erucic acid/Total fatty acid                    | %          | ≤1.0                           | GB 5009.168-2016                    | 未检出                 | 合格<br>Qualified   |
| 59        | 月桂酸+肉豆蔻<br>酸(占总脂肪酸)   | Lauric acid +myristic acid<br>/Total fatty acid | %          | ≤20                            | GB 5009.168-2016                    | 4.34                | 合格<br>Qualified   |
| 60        | 牛源性成分                 | Bovine derived ingredients                      | %          | ≤1.0                           | QHAMZHJJ079A02                      | 阴性                  | 合格<br>Qualified   |
| 61        | 杂质度                   | Impurity degree                                 | mg/kg      | ≤12                            | GB 5413.30-2016                     | 8                   | 合格<br>Qualified   |
| 62        | 铅(以Pb计)               | Lead                                            | mg/kg      | ≤0.08                          | GB 5009.12-2023                     | 未检出 (<定量限0.05)      | 合格<br>Qualified   |
| 63        | 锡(以Sn计)               | Stannum                                         | mg/kg      | ≤50                            | GB 5009.16-2023                     | 未检出                 | 合格<br>Qualified   |
| 64        | 硝酸盐(以NaNO3<br>计)      | Nitrate                                         | mg/kg      | ≤100                           | GB 5009.33-2016                     | 未检出 (<5)            | 合格<br>Qualified   |
| 65        | 亚硝酸盐(以<br>NaNO2计)     | Nitrite                                         | mg/kg      | ≤2.0                           | GB 5009.33-2016                     | 未检出 (<检出限0.5)       | 合格<br>Qualified   |
| 66        | 三聚氰胺                  | Melamine                                        | mg/kg      | <1.0                           | GB/T 22388-2008                     | 未检出 (<检出限0.1)       | 合格<br>Qualified   |
| 67        | 黄曲霉毒素M1               | Aflatoxin M1                                    | µg/kg      | ≤0.5                           | GB 5009.24-2016                     | 未检出 (<检出限0.5)       | 合格<br>Qualified   |
| 68        | 抗生素                   | Antibiotic                                      | µg/kg      | 不得检出N.D.                       | QHAMZHJJ066A02                      | 未检出                 | 合格<br>Qualified   |
| 69        | 菌落总数                  | Aerobic plate count                             | CFU/g      | n=5 c=2 m=1000<br>M=10000      | GB 4789.2-2022                      | <10,<10,<10,<10,<10 | 合格<br>Qualified   |



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|-----------|-----------------|-----------------------|------------|--------------------------------|-----------------|--------------------------|-------------------|
| 70        | 大肠菌群            | Coliforms             | CFU/g      | n=5 c=2 m=10 M=100             | GB 4789.3-2025  | <10,<10,<10,<10,<10      | 合格<br>Qualified   |
| 71        | 克罗诺杆菌           | Cronobacter           | /100g      | n=3 c=0 m=0/100g<br>M=-        | GB 4789.40-2024 | 未检出,未检出,未检出              | 合格<br>Qualified   |
| 72        | 金黄色葡萄球菌         | Staphylococcus aureus | CFU/g      | n=5 c=2 m=10 M=100             | GB 4789.10-2016 | <10,<10,<10,<10,<10      | 合格<br>Qualified   |
| 73        | 沙门氏菌            | Salmonella            | /25g       | n=5 c=0 m=0/25g M=-            | GB 4789.4-2024  | 未检出,未检出,未检出,未<br>检出,未检出  | 合格<br>Qualified   |
| 74        | 蜡样芽胞杆菌          | Bacillus cereus       | CFU/g      | n=5 c=1 m=50 M=500             | GB 4789.14-2014 | 未检出,未检出,未检出,<br>未检出, 未检出 | 合格<br>Qualified   |

检测结论: 合格  
Inspection conclusion: Qualified

备注: n:同一批次产品应采集的样品件数; c:最大可允许超出m值的样品数; m:微生物指标可接受水平的限量值; M:微生物指标的最高安全限量值。检测结果为“ND”,表示未检出,检测结果带有“\*”,表示委外检测  
Notes: n:Number of samples ; c:The number of samples can be exceeded; m:Limit value; M:Maximum safety limit.“ND”represents not detected, The results with“\*”represents external inspection.

报告编制: [Signature]  
Compiled by:

报告审核: Jeong Jinsal  
Checked by:

HAM Co.,Ltd.  
报告签发: 2025.11.12  
Approved by: [Signature]  
QUALITY CONTROL