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AccuEZ™ Melamine Fast Detection ELISA Kit (Catalog No. AAF-21101)

- High accuracy for dairy products without matrix effect
- No sample pre-treatment (such as extraction or centrifugation) for dairy products, resulting in significant time and labor savings
- LOD of 1 ppb in dairy products
- Short reaction time; only 30 minutes are needed to obtain results
- Wide range of quantification, high accuracy and small variation
- Simple operation; only necessary to add sample and wash plate once
- Room temperature incubation without need for incubator or shaker
- High product stability to facilitate storage and transportation
- No additional reagent needed
- Contains no organic solvent

| | Concentration (ppb) | OD _{450nm} | B/B0 (%) |
|-----------|---------------------|---------------------|----------|
| B0 | 0 | 2.06 | 100 |
| S1 | 2 | 1.76 | 85.6 |
| S2 | 10 | 1.43 | 69.4 |
| S3 | 50 | 0.83 | 40.5 |
| S4 | 250 | 0.26 | 12.6 |
| S5 | 1250 | 0.09 | 4.2 |

