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## Product Datasheet

### **a-Amylase Assay Kit, BioAssay(TM), High Sensitivity USB-A2274-14**

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | a-Amylase Assay Kit, BioAssay(TM), High Sensitivity                                                                                                                                                                                                          |
| Biozol Catalog Number      | USB-A2274-14                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | A2274-14                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-A2274-14-96                                                                                                                                                                                                                                              |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                |
| Category                   | Kits/Assays                                                                                                                                                                                                                                                  |
| Product Description        | Amylase belongs to the family of glycoside hydrolase enzymes that break down starch into glucose molecules by acting on a-1,4-glycosidic bonds. The a-amylases (EC 3.2.1.1) cleave at random locations on the starch chain, ultimately yielding maltotrio... |