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## Product Datasheet

### **CheKine(TM) Micro Food Nitrite Assay Kit ASC-KTB3051**

Article Name	CheKine(TM) Micro Food Nitrite Assay Kit
Biozol Catalog Number	ASC-KTB3051
Supplier Catalog Number	KTB3051
Alternative Catalog Number	ASC-KTB3051-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	CheKine(TM) Micro Food Nitrite Assay Kit provides a simple, convenient and rapid method for the detection of nitrite content....
Tag	Nitrite
Application Notes	CheKine(TM) Micro Food Nitrite Assay Kit provides a simple, convenient and rapid method for the detection of nitrite content. The detection principle is that under acidic conditions, nitrite reacts with p-aminobenzenesulfonic acid to form diazo compounds, and then reacts with NMeI-1-naphthyl ethylenediamine to form purplish red azo compounds with a characteristic absorption peak at 540 nm.