



## Improved Multichem AE

The improved Multichem AE quality control (AE62XX) now includes Bicarbonate (CO<sub>2</sub>) along with Ammonia and Ethanol. It is stored refrigerated at 2°C to 8°C and features extended open vial stability. It is available to order as single level kits.



Product Name	Multichem AE - Current Offering		Multichem AE - IMPROVED	
Label Information	<p>What to Look For:</p> <p><b>1</b> Partcode <b>AE61XX</b></p> <p><b>2</b> Storage Temperature <b>-20°C to -80°C</b></p>		<p>What to Look For:</p> <p><b>1</b> Partcode <b>AE62XX</b></p> <p><b>2</b> Storage Temperature <b>2°C to 8°C</b></p>	
	Ammonia, Ethanol		Ammonia, Bicarbonate (CO <sub>2</sub> ), Ethanol	
Part Code	AE611A	Assayed Single Level (Level 1)	AE621A	Assayed Single Level (Level 1)
	AE612A	Assayed Single Level (Level 2)	AE622A	Assayed Single Level (Level 2)
	AE613A	Assayed Single Level (Level 3)	AE623A	Assayed Single Level (Level 3)
	AE611X	Unassayed Single Level (Level 1)	AE621X	Unassayed Single Level (Level 1)
	AE612X	Unassayed Single Level (Level 2)	AE622X	Unassayed Single Level (Level 2)
	AE613X	Unassayed Single Level (Level 3)	AE623X	Unassayed Single Level (Level 3)
	AE600A	Assayed Bi-Level	-	-
	AE600X	Unassayed Bi-Level	-	-
	AE610A	Assayed Tri-Level	-	-
	AE610X	Unassayed Tri-Level	-	-
Stability	Closed Vial	Achieved Open Vial	Closed Vial	Open Vial
	36 Months	4-14 days	24 Months	10 days
Storage Temperature	Closed Vial	Open Vial	Closed Vial	Open Vial
	-20°C to -80°C	2°C to 8°C	2°C to 8°C	2°C to 8°C

## Improved Multichem AE:

### Features

- Single level kits
- Liquid ready to use
- Mimics performance of patient samples
- Targeted at key clinical decision points

### Specifications

- 24 month closed vial stability at 2°C to 8°C
- 10 day open vial stability at 2°C to 8°C

## Important Information

Always check the **storage temperature\*** on receipt of delivery of Multichem AE quality controls.

\*Always consult the Multichem AE Information for Use (IFU) for product stability and performance claims.