

# GENERAL CHEMISTRY LINEARITY CALIBRATION VERIFICATION SUMMARY RANGE

## AUDIT® Linearity FD General Chemistry Linearity Set

Part Number	K701M-5
Lot Number	
Analyzer	
Serial Number	
Date of Calibration Verification	

has conducted calibration verification as per CLIA '88 guidelines\* and has determined the linear low and high ranges for the following analytes:

Albumin is linear from		to		g/dL
Alkaline Phosphatase is linear from		to		U/L
ALT (SGPT) is linear from		to		U/L
Amylase is linear from		to		U/L
AST (SGOT) is linear from		to		U/L
Total Bilirubin is linear from		to		mg/dL
Direct Bilirubin is linear from		to		mg/dL
BUN is linear from		to		mg/dL
Calcium is linear from		to		mg/dL
Chloride is linear from		to		mEq/L
Cholesterol is linear from		to		mg/dL
CO2 is linear from		to		mEq/L
Creatine Kinase (CK) is linear from		to		U/L
Creatinine is linear from		to		mg/dL
Gamma-GT (GGT) is linear from		to		U/L
Glucose is linear from		to		mg/dL
HDL Cholesterol is linear from		to		mg/dL
Iron is linear from		to		ug/dL
Lactate is linear from		to		mmol/L
Lactate Dehydrogenase (LDH) is linear from		to		U/L
LDL Cholesterol is linear from		to		mg/dL
Lipase is linear from		to		U/L
Magnesium is linear from		to		mg/dL
Phosphorus is linear from		to		mg/dL
Potassium is linear from		to		mEq/L
Sodium is linear from		to		mEq/L
Total Protein is linear from		to		g/dL
Triglyceride is linear from		to		mg/dL
Uric Acid is linear from		to		mg/dL

Date LIS/Analyzer Linearity Range Updated

Linearity Range Updated/Verified by

[www.cms.gov/Regulations-and-Guidance/Legislation/CLIA/downloads/6065bk.pdf](http://www.cms.gov/Regulations-and-Guidance/Legislation/CLIA/downloads/6065bk.pdf)

