



## METHYLMALONIC ACID CONTROLS

Methylmalonic acid (MMA) testing may occur to identify Vitamin B12 deficiency or when there are signs of certain genetic disorders, such as methylmalonic acidemia, or as part of a newborn screening.

Normal value ranges may vary slightly among different laboratories and testing methods. Using UTAK's Handcrafted MMA Quality Control, in the 100% REAL Human Serum matrix, provides the framework to measure across available testing platforms.

UTAK's MMA controls deliver accuracy to the discipline of analytical measurement for laboratory medicine.

UTAK, beyond measure... one test result at a time

### **100% Real Human Serum**

- Reduce Matrix Effects
- Increase Laboratory Efficiency

### **Accuracy Based Quality Control**

- Clinically Relevant Reference Values
- Accurate and Precise



# METHYLMALONIC ACID

## Serum Controls



### Specifications:

Analyte	LEVEL 1	LEVEL 2
	<b>REF 74053</b>	<b>REF 74054</b>
	<b>Reference Value</b>	<b>Reference Value</b>
Methylmalonic Acid	0.2 µmol/L	1.0 µmol/L

**Form:** Lyophilized

**Storage:** 2-8°C (35-46°F)

**Configuration:** 74053 Level 1 5x5 mL  
74054 Level 2 5x5 mL

**Shelf Life:** 30 Months

**Reconstituted Stability:** 25 Days

For more information, please contact your distributor.

Service und Vertrieb Deutschland:



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