



# Test Definition: FACEC

Angiotensin Converting Enzyme, CSF

## Overview

### Method Name

Quantitative Spectrophotometry

### NY State Available

Yes

## Specimen

### Specimen Type

CSF

### Specimen Required

**Container/Tube:** Sterile vial

**Specimen Volume:** 1 mL

#### Collection Instructions:

1. Transfer 1 mL of spinal fluid to a sterile vial.
2. Send frozen.

**Note:** Gadolinium contrast agents have been reported to inhibit ACE activity. Therefore, CSF containing gadolinium-based contrast agents should not be submitted to the laboratory for evaluation.

### Specimen Minimum Volume

0.5 mL

### Reject Due To

Hemolysis	Reject
Xanthochromic specimens (yellow color)	Reject
Specimens containing gadolinium-based contrast agents	Reject

### Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
CSF	Frozen (preferred)	180 days	

	Refrigerated	7 days	
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## Clinical & Interpretive

### Clinical Information

Refer to <https://ltd.aruplab.com/>.

### Reference Values

0.0-2.5 U/L

## Performance

### PDF Report

No

### Day(s) Performed

Monday, Wednesday, Friday

### Report Available

1 to 7 days

### Performing Laboratory Location

ARUP Laboratories

## Fees & Codes

### Fees

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

### Test Classification

This test was developed and its performance characteristics determined by ARUP Laboratories. The U.S. Food and Drug Administration has not approved or cleared this test; however, FDA clearance or approval is not currently required for clinical use. The results are not intended to be used as the sole means for clinical diagnosis or patient management decisions.

### CPT Code Information

82164

### LOINC® Information

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Test ID	Test Order Name	Order LOINC® Value
FACEC	Angiotensin Convert Enzyme CSF	12480-0

Result ID	Test Result Name	Result LOINC® Value
FACEC	Angiotensin Convert Enzyme CSF	12480-0