

Overview

Method Name

High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS)

NY State Available

Yes

Specimen

Specimen Type

Plasma EDTA

Specimen Required

Must submit one specimen per order. Specimens cannot be shared between multiple orders.

Specimen Type: Plasma

Collection Container/Tube: Lavender top or pink top (EDTA)

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL

Collection Instructions:

1.

Draw blood in an EDTA (lavender top or pink top) tube(s). Plasma gel tube is not acceptable.
2.

Centrifuge and send 1 mL of plasma refrigerated in a preservative-free plastic vial.

Specimen Minimum Volume

0.2 mL

Reject Due To

Other	Polymer gel separation tube (SST or PST)
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Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Plasma EDTA	Refrigerated (preferred)	30 days	
	Frozen	120 days	
	Ambient	30 days	

Clinical & Interpretive

Clinical Information

The recommended steady-state brivaracetam plasma concentration for seizure control is 0.2 to 2.0 mcg/mL.

Reference Values

Reporting limit determined each analysis

Units: mcg/mL

Performance

PDF Report

No

Day(s) Performed

Monday through Sunday

Report Available

10 to 12 days

Performing Laboratory Location

NMS Labs

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 NMS Labs. It has not been cleared or approved by the U.S. Food and Drug Administration.

CPT Code Information

80299

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FBRIV	Brivaracetam, Plasma	88894-1

Result ID	Test Result Name	Result LOINC® Value
Z5923	Brivaracetam	88894-1