

Overview

Method Name

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

NY State Available

Yes

Specimen

Specimen Type

Plasma EDTA

Specimen Required

Specimen Type: Plasma

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

Specimen Volume: 1 mL

Collection Instructions: Draw blood in an EDTA (lavender top or pink top) tube(s). **(Plasma gel tube is not acceptable.)**
Spin down and send 2 mL of plasma refrigerated in a preservative-free plastic vial.

Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	Polymer gel separation tube (SST or PST)

Specimen Minimum Volume

0.2 mL

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Plasma EDTA	Refrigerated (preferred)	30 days	
	Frozen	90 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

Performing Laboratory Location

NMS Labs

Fees & Codes**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	Reporting Name	LOINC®
Z5923	Brivaracetam	88894-1