

## omacetaxine solution (SYNRIBO)

### Diagnoses Considered for Coverage:

- Chronic myeloid leukemia (CML)

### Coverage Criteria:

#### For diagnosis of chronic myeloid leukemia (CML):

- Meets one of the following:
  - Inadequate response (or patient has had resistance) or intolerable side effects to TWO or more tyrosine kinase inhibitors (TKI) [e.g., imatinib (Gleevec), Tasigna (nilotinib), Sprycel (dasatinib), Bosulif (bosutinib), or Iclusig (ponatinib)], **OR**
  - Patient has received an allogenic stem cell transplant, **OR**
  - Primary treatment for disease that has progressed to accelerated phase, **OR**
  - Patient has a T315L mutation,

#### AND

- Being used as a single agent, **and**
- Dose does not exceed FDA label maximum based upon BSA:
  - **Induction:** up to 1.25 mg/m<sup>2</sup> injection twice daily for 14 consecutive days of 28-day cycles. Cycles should be continued until hematologic response.
  - **Maintenance:** up to 1.25 mg/m<sup>2</sup> injection twice daily for 7 consecutive days per 28-day cycles.

### Coverage Duration: one year

#### References:

1. Prescribing Information. Synribo. Teva Pharmaceuticals Inc. 5.2021
2. National Comprehensive Cancer Network. Chronic Myeloid Leukemia (v.1.2023). Available at <http://www.nccn.org>.

Effective Date: 3/29/2023