Supplementary Materials: Ordered PtSn/C Electrocatalyst: A High Performance Material for the Borohydride Electrooxidation Reaction

Francielle Bortoloti and Antonio Ângelo

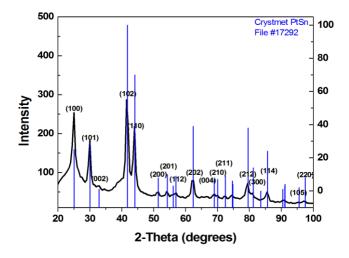
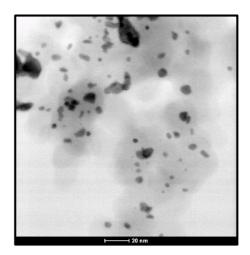


Figure S1. X-Ray diffractogram of the ordered intermetallic PtSn/C. The black profile refers to the recorded curve; the blue lines correspond to data for the standard materials compiled in the Database Crystmet.

Table S1: Mean atomic ratio medium of the elements in the synthesized materials ordered intermetallic PtSn/C.

| Material | Nominal Atomic Ratio | | Atomic Ratio EDX |
|----------|-------------------------|----|---------------------|
| PtSn/C | Pt | Sn | 1.0:1.0 |
| | 1 | 1 | |



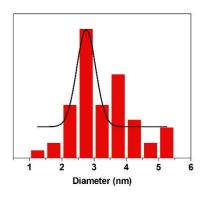


Figure S2. TEM and histogram for the average particle diameter of ordered intermetallic PtSn/C.