Sunovion to Present Data on Aptom® (eslicarbazepine acetate) at the American Academy of Neurology 2017 Annual Meeting

Release Date:
Wednesday, April 19, 2017 8:00 am EDT

Terms:
Dateline City: MARLBOROUGH, Mass.

- Presentations include efficacy, safety and quality of life data from monotherapy and adjunctive therapy trials in adults with partial-onset seizures (POS) -

- Analyses for dose selection in pediatric population based on matching adult exposures to be presented -

MARLBOROUGH, Mass.--(BUSINESS WIRE)--Sunovion Pharmaceuticals Inc., (Sunovion) will present nine posters supporting the use of Aptom® (eslicarbazepine acetate) to treat partial-onset seizures (POS) at the American Academy of Neurology 2017 Annual Meeting (AAN 2017) to be held April 22-28, 2017, in Boston, Massachusetts.

The poster presentations include data that support the short-term and long-term safety and efficacy of APTIOM monotherapy in adults with POS, as well as analyses to support a supplemental new drug application (sNDA) for the use of APTIOM in pediatric patients four years of age and older. APTIOM is currently approved in the U.S. for use as monotherapy or adjunctive therapy for POS in adults.

"We are dedicated to furthering the understanding of APTIOM for the treatment of both adult and pediatric patients with partial-onset seizures," said Antony Loebel, M.D., Executive Vice President and Chief Medical Officer at Sunovion, Head of Global Clinical Development for Sunovion recently announced submission of a sNDA to the U.S. Food and Drug Administration (FDA) to expand the indication for APTIOM to include use as monotherapy or adjunctive therapy for the treatment of POS in children four years of age and older.

Sunovion presentations include:

- Poster 229: Relationship between Seizure Frequency Reduction and Health-Related Quality of Life in Conversion-to-Monotherapy and Adjunctive Therapy Trials of Eslicarbazepine Acetate (Tuesday, April 25, 8:30 a.m.-7 p.m. ET)
- Poster 241: Categorical Analysis of Change in Seizure Frequency Following Conversion to Eslicarbazepine Acetate Monotherapy (Tuesday, April 25, 8:30 a.m.-7 p.m. ET)
- Poster 242: Long-Term Safety and Efficacy Outcomes following Conversion-to-Eslicarbazepine Acetate (ESL) Monotherapy in Patients with Partial-Onset Seizures (POS): A Post-Hoc Subgroup Analysis of Patients Who Continued to Receive ESL as Monotherapy for up to 12 Months (Tuesday, April 25, 8:30 a.m.-7 p.m. ET)
- Poster 243: Relationship between Adjunctive Eslicarbazepine Acetate (ESL) Use and Incidence of Psychiatric Adverse Events in Patients Taking Psychotropic Drugs in Three Phase III ESL Trials (Tuesday, April 25, 8:30 a.m.-7 p.m. ET)
- Poster 244: Physiologically-Based and Population Pharmacokinetic Modeling and Simulation to Support Dose Selection and Study Design for Eslicarbazepine Acetate (ESL) Adjunctive Therapy in Infants with Partial Onset Seizures (POS) (Tuesday, April 25, 8:30 a.m.-7 p.m. ET)
- Poster 245: Analysis of Indices of Thyroid Function with Short- and Long-term Use of Eslicarbazepine Acetate as Adjunctive and Monotherapy (Tuesday, April 25, 8:30 a.m.-7 p.m. ET)
- Poster 246: Modeling and Simulation Strategy to Support Eslicarbazepine Acetate (ESL) Pediatric Dose Selection in the Treatment of Partial Onset Seizures Based on Matching Adult Exposures (Tuesday, April 25, 8:30 a.m.-7 p.m. ET)
- Poster 247: Changes in Body Weight During Eslicarbazepine Acetate Phase III Clinical Trials (Tuesday, April 25, 8:30 a.m.-7 p.m. ET)
- Poster 105: Analysis of Changes in Plasma Sodium Levels and Related Treatment-Emergent Adverse Events During Short- and Long-Term Use of Eslicarbazepine Acetate as Adjunctive and Monotherapy (Wednesday, April 26, 8:30 a.m.-7 p.m. ET)

About APTIOM® (eslicarbazepine acetate)
APTIOM is the latest member of the dibenzazepine carboxamide family of antiepileptic drugs (AEDs), an established class of medicines. APTIOM is the only exclusively once-daily, immediate release AED FDA-approved for use as monotherapy or adjunctive therapy for partial-onset seizures in adults. The precise mechanism(s) by which eslicarbazepine, the primary active metabolite of APTIOM, exerts anticonvulsant activity is unknown but is thought to involve inhibition of voltage-gated sodium channels. APTIOM can be taken whole or crushed, with or without food. APTIOM is not classified as a controlled substance by the FDA.

The initial research and development of eslicarbazepine acetate was performed by BIAL-Portela & C. S.A. (BIAL), a privately held Portuguese research-based pharmaceutical company. Subsequently, Sunovion acquired the rights under an exclusive license to further develop and commercialize eslicarbazepine acetate in the United States and Canada markets from BIAL. APTIOM is approved in Canada for use as adjunctive therapy in the treatment of partial-onset seizures in patients who are not satisfactorily controlled with conventional therapy. BIAL gained approval for eslicarbazepine acetate from the European Medicines Agency in April 2009, as adjunctive therapy in adult patients with partial-onset seizures with or without secondary generalization and in December 2016, as adjunctive treatment for patients above age six years with partial-onset seizures with or without secondary generalization. In Europe, the product is marketed under the trade name Zebinix®.

About Epilepsy and Partial-Onset Seizures
Epilepsy is the fourth most common neurological condition, and one in 26 people in the U.S. will develop epilepsy in his or her lifetime. In the U.S., approximately 2.9 million people are living with active epilepsy, including approximately 460,000 children aged 0 to 17 years. Epilepsy manifests as...
unprovoked seizures, which are caused by abnormal firing of impulses from nerve cells in the brain. Partial-onset seizures are characterized by bursts of electrical activity that are initially focused in specific areas of the brain and may become more widespread, with symptoms varying according to the affected areas. The unpredictable nature of seizures may have a significant impact on those with epilepsy. Reducing the frequency of seizures may lessen the burden of epilepsy. With approximately one-third of people living with epilepsy still unable to control seizures, there continues to be a need for new therapies. Up to 40 percent of people living with epilepsy do not respond to the first or second monotherapy, and approximately 36 percent fail to achieve adequate control of seizures despite the use of two or more antiepileptic medications.

Please see Important Safety Information below.

INDICATION:
APTIO® (eslicarbazepine acetate) is a prescription medicine used alone or with other medicines to treat partial-onset seizures.

IMPORTANT SAFETY INFORMATION:
Do not take APTIO® if you are allergic to eslicarbazepine acetate, any of the other ingredients in APTIO®, or oxcarbazepine.

Suicidal behavior and ideation: Antiepileptic drugs, including APTIO®, may cause suicidal thoughts or actions in a very small number of people, about 1 in 500. Call your doctor right away if you have any of the following symptoms, especially if they are new, worse or worry you: thoughts about suicide or dying; attempting to commit suicide; new or worse depression, anxiety, or irritability; feeling agitated or restless; panic attacks; trouble sleeping (insomnia); acting aggressive; being angry or violent; acting on dangerous impulses; an extreme increase in activity and talking (mania); or other unusual changes in behavior or mood.

Allergic reactions: APTIO® may cause serious skin rash or other serious allergic reactions that may affect organs or other parts of your body like the liver or blood cells. You may or may not have a rash with these types of reactions. Call your doctor right away if you experience any of the following symptoms: swelling of the face, eyes, lips, or tongue; trouble swallowing or breathing; hives; fever, swollen glands, or sore throat that do not go away or come and go; painful sores in the mouth or around your eyes; yellowing of the skin or eyes; unusual bruising or bleeding; severe fatigue or weakness; severe muscle pain; or frequent infections or infections that do not go away.

Low salt (sodium) levels in the blood: APTIO® may cause the level of sodium in your blood to be low. Symptoms may include nausea, tiredness, lack of energy, irritability, confusion, muscle weakness or muscle spasms, or more frequent or more severe seizures. Some medicines can also cause low sodium in your blood. Be sure to tell your health care provider about all the other medicines that you are taking.

Nervous system problems: APTIO® may cause problems that can affect your nervous system, including dizziness, sleepiness, vision problems, trouble concentrating, and difficulties with coordination and balance. APTIO® may slow your thinking or motor skills. Do not drive or operate heavy machinery until you know how APTIO® affects you.

Liver problems: APTIO® may cause problems that can affect your liver. Symptoms of liver problems include yellowing of your skin or the whites of your eyes, nausea or vomiting, loss of appetite, stomach pain, or dark urine.

Most common adverse reactions: The most common side effects in patients taking APTIO® include dizziness, sleepiness, nausea, headache, double vision, vomiting, feeling tired, problems with coordination, blurred vision, and shaking.

Drug interactions: Tell your health care provider about all the medicines you take, including prescription and over-the-counter medicines, vitamins, and herbal supplements. Taking APTIO® with certain other medicines may cause side effects or affect how well they work. Do not start or stop other medicines without talking to your health care provider. Especially tell your health care provider if you take oxcarbazepine, carbamazepine, pheobarbital, phenytoin, primidone, clobazam, omeprazole, simvastatin, rosuvastatin, or birth control medicine.

Discontinuation: Do not stop taking APTIO® without first talking to your health care provider. Stopping APTIO® suddenly can cause serious problems.

Pregnancy and lactation: APTIO® may cause your birth control medicine to be less effective. Talk to your health care provider about the best birth control method to use. APTIO® may harm your unborn baby. APTIO® passes into breast milk. Tell your health care provider if you are pregnant or plan to become pregnant, or are breast feeding or plan to breast feed. You and your health care provider will decide if you should take APTIO®. If you become pregnant while taking APTIO®, talk to your health care provider about registering with the North American Antiepileptic Drug (NAAED) Pregnancy Registry. The purpose of this registry is to collect information about the safety of antiepileptic medicine during pregnancy. You can enroll in this registry by calling 1-888-233-2334.

Get medical help right away if you have any of the symptoms listed above.

You are encouraged to report negative side effects of prescription drugs to the FDA. Visit www.fda.gov/medwatch or call 1-800-FDA-1088.

For more information, please see the APTIO® Medication Guide and Full Prescribing Information.

APTIO® is used under license from BIAL.

About Sunovion Pharmaceuticals Inc. (Sunovion)
Sunovion is a global biopharmaceutical company focused on the innovative application of science and medicine to help people with serious medical conditions. Sunovion’s vision is to lead the way to a healthier world. The company’s spirit of innovation is driven by the conviction that scientific expertise paired with meaningful advocacy and relevant education can improve lives. With patients at the center of everything it does, Sunovion has charted new paths to life-transforming treatments that reflect ongoing investments in research and development and an unwavering commitment to support people with psychiatric, neurological and respiratory conditions. Sunovion’s track record of discovery, development and commercialization of important therapies has included Utibron™ Neohaler® (indacaterol/glycopyrrolate) inhalation powder, Brovana® (afornamoter tartrate), Latuda® (lurasidone HCl) and Aptoïm® (eslicarbazepine acetate).


About Sumitomo Dainippon Pharma Co., Ltd.
Sumitomo Dainippon Pharma is among the top-ten listed pharmaceutical companies in Japan operating globally in major pharmaceutical markets, including Japan, the United States, China and the European Union. Sumitomo Dainippon Pharma aims to create innovative pharmaceutical products in the Psychiatry & Neurology area and the Oncology area, which have been designated as the Focus Therapeutic areas. Sumitomo Dainippon Pharma is based on the merger in 2005 between Dainippon Pharmaceutical Co., Ltd., and Sumitomo Pharmaceuticals Co., Ltd. Today, Sumitomo Dainippon Pharma has about 6,500 employees worldwide. Additional information about Sumitomo Dainippon Pharma is available through its corporate website at www.ds-pharma.com.

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References


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English

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