



#38098

DATE: DECEMBER 21, 2015

SUBJECT: ISIS PHARMACEUTICALS, INC. – NAME/SYMBOL/CUSIP CHANGE
OPTION SYMBOL: ISIS
NEW SYMBOL: IONS
DATE: 12/22/2015

The Options Clearing Corporation (OCC) has been advised that Isis Pharmaceuticals, Inc. (ISIS) will change its name, trading symbol and CUSIP to Ionis Pharmaceuticals, Inc. (IONS), CUSIP 462222100. As a result, option symbol ISIS will also change to IONS effective at the opening of business on December 22, 2015.

Strike prices and all other option terms will not change. Clearing Member input to OCC must use the new option symbol IONS commencing December 22, 2015.

DATE: December 22, 2015

OPTION SYMBOL: ISIS changes to IONS

UNDERLYING SECURITY: ISIS changes to IONS

CONTRACT MULTIPLIER: 1

STRIKE DIVISOR: 1

NEW MULTIPLIER: 100

DELIVERABLE PER CONTRACT: 100 Ionis Pharmaceuticals, Inc. (IONS) Common Shares

CUSIP: (New) 462222100

DISCLAIMER

This Information Memo provides an unofficial summary of the terms of corporate events affecting listed options or futures prepared for the convenience of market participants. OCC accepts no responsibility for the accuracy or completeness of the summary, particularly for information which may be relevant to investment decisions. Option or futures investors should independently ascertain and evaluate all information concerning this corporate event(s).

The determination to adjust options and the nature of any adjustment is made by a panel of The OCC Securities Committee pursuant to OCC By-Laws, Article VI, Sections 11 and 11A. The adjustment panel is comprised of representatives from OCC and each exchange which trades the affected option. The

determination to adjust futures and the nature of any adjustment is made by OCC pursuant to OCC By-Laws, Article XII, Sections 3, 4, or 4A, as applicable. For both options and futures, each adjustment decision is made on a case by case basis. Adjustment decisions are based on information available at the time and are subject to change as additional information becomes available or if there are material changes to the terms of the corporate event(s) occasioning the adjustment.

ALL CLEARING MEMBERS ARE REQUESTED TO IMMEDIATELY ADVISE ALL BRANCH OFFICES AND CORRESPONDENTS ON THE ABOVE.

For questions regarding this memo, call Investor Services at 1-888-678-4667 or email investorservices@theocc.com. Clearing Members may contact Member Services at 1-800-544-6091 or, within Canada, at 1-800-424-7320, or email memberservices@theocc.com.