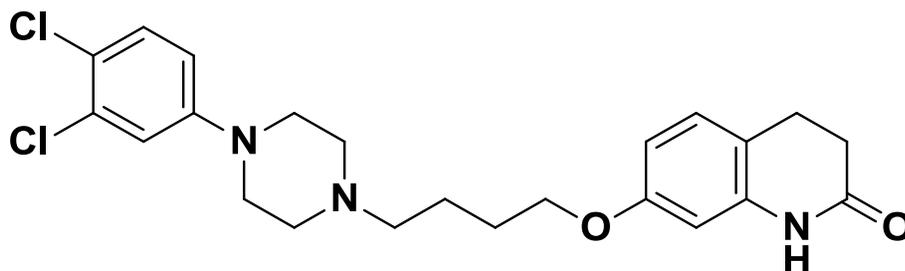


## CERTIFICATE OF ANALYSIS

### Analytical Reference substance

#### Aripiprazole 3,4-Dichloro Analogue

**7-(4-(4-(3,4-Dichlorophenyl)piperazin-1-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one.**



Product Number No 11-OLY0010.0DC

CAS Number: N.A.

Lot Number: OLYAR.043

Molecular Formula: C<sub>23</sub>H<sub>27</sub>Cl<sub>2</sub>N<sub>3</sub>O<sub>2</sub>

Molecular Weight: 448.39 g/mol

Long-term Storage: 2-8 °C

Appearance: Off White Solid

Melting Point: N.A.

Purity by HPLC: NLT 95%

Sr.#	Test	Results	Data ref.
1	<sup>1</sup> H NMR	Conform	Report attached
2	Mass	Conform	Report attached
3	IR	Conform	Report attached

**Manufacturing Date:** 2017

**Expiration Date:** 2019

This certificate is valid for two years from the date of manufacturing provided the substance is stored under the recommended conditions.

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Kalyan-Thane-421201

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