

## Certificate of Analysis

Product Name: Cyanine 5-dCTP

Cat. No.: B8161

Batch No.: 25001

### Physical and Chemical Properties

Batch Molecular Formula: C<sub>45</sub>H<sub>56</sub>N<sub>6</sub>O<sub>20</sub>P<sub>3</sub>S<sub>2</sub> (free acid)

Batch Molecular Weight: 1158.0 (free acid)

Purity: >96% by AX-HPLC

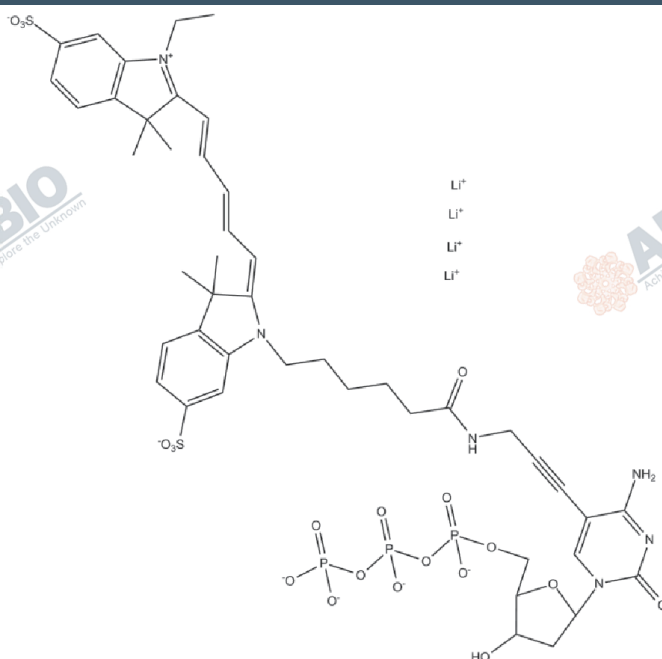
Cas No.:

### Analytical Data

HPLC: HPLC

Mass Spectrum: Consistent with structure

### Structure



# Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**



**APExBIO Technology**



**[www.apexbt.com](http://www.apexbt.com)**

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: [info@apexbt.com](mailto:info@apexbt.com)

