

## Certificate of Analysis

Product Name: Cyanine 5-dUTP

Cat. No.: B8162

Batch No.: 1

### Physical and Chemical Properties

Batch Molecular Formula: C<sub>45</sub>H<sub>55</sub>N<sub>5</sub>O<sub>21</sub>P<sub>3</sub>S<sub>2</sub> (free acid)

Batch Molecular Weight: 1158.9 (free acid)

Purity: ≥90% by AX-HPLC

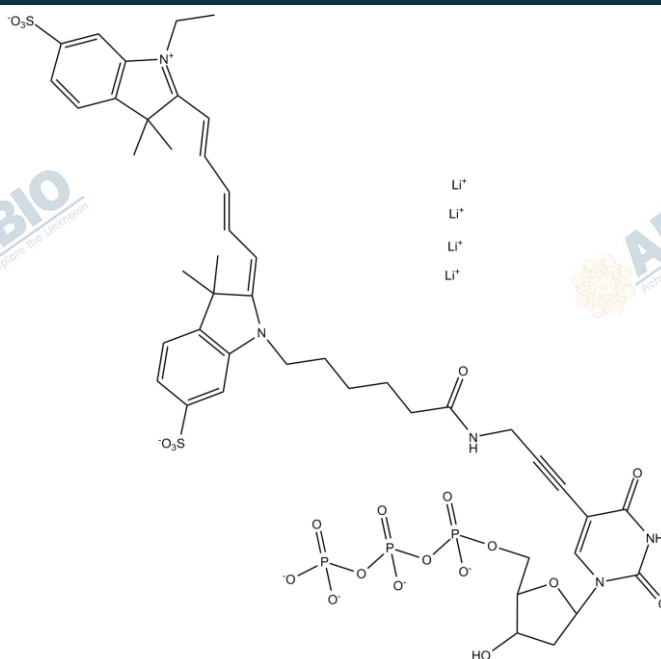
Cas No.:

### Analytical Data

HPLC: Shows Min 90% purity

Mass Spectrum: Consistent with structure

### Structure



Caution

**FOR RESEARCH PURPOSES ONLY.**

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



**APEx BIO Technology**



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