

## **Northeast Business Center**

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## **Certificate of Analysis**

| Product Name:                               | E-7766 (Diammonium Salt)  |
|---|---|
| Synonym:                                    | NA  |
| CAS No:                                     | 2242635-02-3  |
| Prod. No:                                   | CT-E7766  |
| Lot No:                                     | 01  |
| Batch Empirical Formula Batch Empirical Wt. | C <sub>24</sub> H <sub>26</sub> F <sub>2</sub> N <sub>10</sub> O <sub>8</sub> P <sub>2</sub> S <sub>2</sub> · 2(NH3)<br>780.7 |
| Solubility                                  | Soluble in Water (>15.6mg/ml, >20mM)  |
| Storage                                     | Store at 0-4 °C (short term), -20 °C (long term), desiccated  |

| Appearance      | White powder                        |
|-----------------|-------------------------------------|
| Quality Control | MS: [√]<br>HPLC: [√]<br>¹H-NMR: [√] |
| Chemical Purity | >99% (HPLC at 214nm and 254 nm)     |