

## IP3(1,3,4)

Cat. No. FLBZ-055

Lot. No. (See product label)

### Product Information

|                          |                                                                              |
|--------------------------|------------------------------------------------------------------------------|
| <b>CAS No.</b>           | 1246355-66-7                                                                 |
| <b>Molecular Formula</b> | C <sub>6</sub> H <sub>24</sub> N <sub>3</sub> O <sub>15</sub> P <sub>3</sub> |
| <b>Chemical Name</b>     | D-Myo-inositol-1,3,4-trisphosphate (ammonium salt)                           |
| <b>Molecular Weight</b>  | 471.187                                                                      |
| <b>Purity</b>            | >97% (contains <3% IP3 with phosphorus migration)                            |
| <b>Composition</b>       | C 15.29%, H 5.13%, N 8.92%, O 50.93%, P 19.72%                               |

### Storage and Shipping Information

|                  |        |
|------------------|--------|
| <b>Storage</b>   | -20°C  |
| <b>Stability</b> | 1 Year |