

## Certificate of Analysis

Product Name: GTP Solution (100mM)

Cat. No.: K1044

Batch No.: 5

### Physical and Chemical Properties

Batch Molecular Formula: C<sub>10</sub>H<sub>13</sub>N<sub>5</sub>Na<sub>3</sub>O<sub>14</sub>P<sub>3</sub>

Batch Molecular Weight: 589.18 g/mol (acid form: 523.18 g/mol)

Purity: >98%

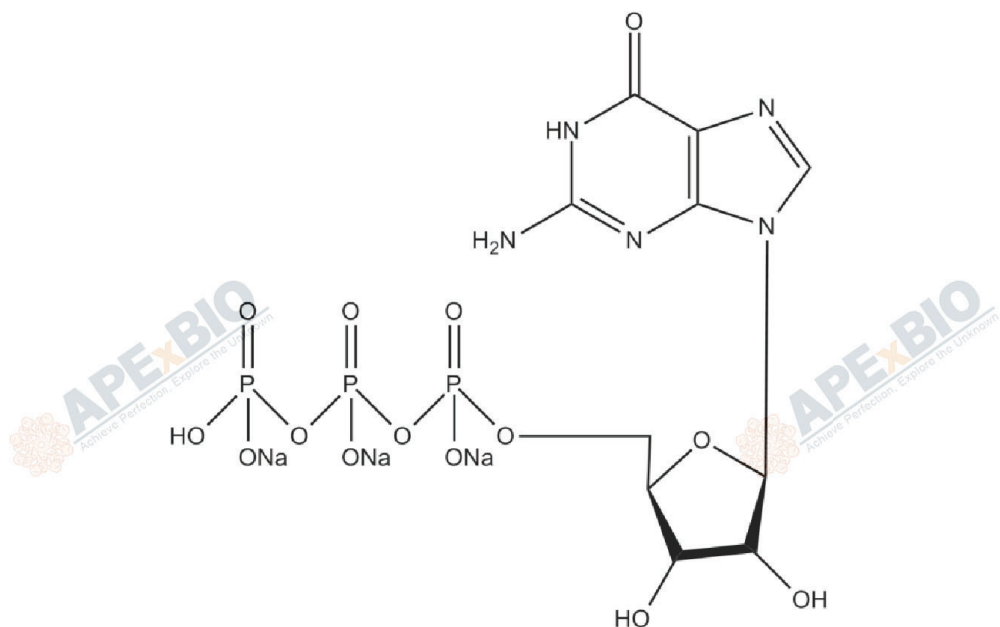
Cas No.: 86-01-1 (acid form); 36051-31-7 (3Na salt)

### Analytical Data

HPLC: HPLC

Mass Spectrum: Consistent with structure

### Structure



## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

**APEX BIO 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)