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## **-CERTIFICATE OF ANALYSIS-**

Product: Guanosine-5'-triphosphate disodium salt

Code No: BIG4005

CAS No: 56001-37-7

Formula:  $C_{10}H_{14}N_5O_{14}P_3 \cdot 2Na$

Batch No: AS451134

Appearance: White to off-white powder

Ratio:  $A_{250}/A_{260}$  0.96  
 $A_{280}/A_{260}$  0.68

Loss on drying: <6.77%

Purity by HPLC: 95.19%

Purity by UV: >85%

Verified by: Mei-Ching Fairfield

Signed:

Date: 05<sup>th</sup> March 2015