

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-391220 Lot Number: SAMPLE

Product Name: TNP-ATP tetrasodium salt solution

CAS Number: 61368-63-6 Molecular Formula:  $C_{16}H_{13}N_8O_{19}P_3Na_4$ 

Molecular Weight: 806.20
Native Source: Synthetic

Test	Result
Appearance	10 mM aqueous solution
Identification (Mass Spectrometry - ESI)	Consistent with structure
Identification (UV)	Consistent with structure
Purity (HPLC)	99.27%
UV/Visible Spectrum	λ: 408 nm; ε: 26400 (pH: 8)

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