



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-202910  
Lot Number: SAMPLE  
Product Name: 2-Methylthioadenosine Triphosphate Tetrasodium Salt  
CAS Number: 43170-89-4  
Molecular Formula:  $C_{11}H_{14}N_5O_{13}P_3S_4Na$   
Molecular Weight: 641.2

Test	Result
Appearance (Form)	Lyophilized solid
Identification (Mass Spectrometry - ESI)	Complies
Identification (UV)	Complies
Purity (HPLC)	96.43%
Extinction Coefficient	14700 (pH: 11)
$\lambda_{max}$	277 nm (pH: 11)

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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