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## Product Datasheet

### **Adenosine 5-O-(3-thiotriphosphate) . tetralithium salt, CAS [[93839-89-5]] ENZ-ALX-480-066-M005**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Adenosine 5-O-(3-thiotriphosphate) . tetralithium salt, CAS [[93839-89-5]]                                                                                                                                                                                    |
| Biozol Catalog Number      | ENZ-ALX-480-066-M005                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | ALX-480-066-M005                                                                                                                                                                                                                                              |
| Alternative Catalog Number | ENZ-ALX-480-066-M005-5                                                                                                                                                                                                                                        |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                                                                                            |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | ATP analog that can substitute ATP in various kinase reactions. Substrate and inhibitor of ATP-dependent enzyme systems. The resulting thiophosphorylated proteins are resistant to dephosphorylation by protein phosphatases. Increases the activity of C... |
| Molecular Weight           | 547                                                                                                                                                                                                                                                           |
| Purity                     | 90% (HPLC)                                                                                                                                                                                                                                                    |
| CAS Number                 | [93839-89-5]                                                                                                                                                                                                                                                  |
| Formula                    | C10H12N5O12P3S . 4Li                                                                                                                                                                                                                                          |
| Target                     | Calcium-activated potassium channel                                                                                                                                                                                                                           |