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## Product Datasheet

### 5-Cytidylic acid, CAS [[63-37-6]] AMO-M7524

|                            |                                                                                                                                                                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 5-Cytidylic acid, CAS [[63-37-6]]                                                                                                                                                                                                              |
| Biozol Catalog Number      | AMO-M7524                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | M7524                                                                                                                                                                                                                                          |
| Alternative Catalog Number | AMO-M7524-100MG,AMO-M7524-500MG,AMO-M7524-1G                                                                                                                                                                                                   |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                              |
| Category                   | Biochemikalien                                                                                                                                                                                                                                 |
| Product Description        | Cytidine 5'-monophosphate (5-CMP) is used as a substrate of uridine monophosphate (UMP)/cytidine monophosphate (CMP) kinase (EC 2.7.4.4) to form CDP which upon phosphorylation to CTP supports DNA and RNA biosynthesis, used as adjuvant.... |
| Molecular Weight           | 323.2                                                                                                                                                                                                                                          |
| Purity                     | >99%                                                                                                                                                                                                                                           |
| CAS Number                 | [63-37-6]                                                                                                                                                                                                                                      |
| Formula                    | C9H14N3O8P                                                                                                                                                                                                                                     |
| Target                     | Adjuvants                                                                                                                                                                                                                                      |