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## Product Datasheet

### **Aristolochic acid, CAS [[313-67-7 Aristolochic acid I 475-80-9 Aristolochic acid II 67123-64-2 mixture]] ENZ-ALX-270-047-M025**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Aristolochic acid, CAS [[313-67-7 Aristolochic acid I 475-80-9 Aristolochic acid II 67123-64-2 mixture]]                                                                                                                                                      |
| Artikelnummer            | ENZ-ALX-270-047-M025                                                                                                                                                                                                                                          |
| Hersteller Artikelnummer | ALX-270-047-M025                                                                                                                                                                                                                                              |
| Alternativnummer         | ENZ-ALX-270-047-M025-25                                                                                                                                                                                                                                       |
| Hersteller               | Enzo Life Sciences                                                                                                                                                                                                                                            |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                |
| Produktbeschreibung      | Phospholipase A2 (PLA2) inhibitor active against the enzymes found in many snake venoms as well as those of human platelets and synovial fluids. Inhibits ionophore-stimulated PLA2 activity in human neutrophils. Has been shown to be nephropathic and c... |
| Molekulargewicht         | 341.3 (Aristolochic acid I) and 311.3 (Aristolochic acid II)                                                                                                                                                                                                  |
| Quelle                   | Isolated from Aristolochia.                                                                                                                                                                                                                                   |
| Reinheit                 | 97% (~1:1 mixture of aristolochic acids I (A) and II (B))                                                                                                                                                                                                     |
| CAS Nummer               | [313-67-7 Aristolochic acid I 475-80-9 Aristolochic acid II 67123-64-2 mixture]                                                                                                                                                                               |
| Formel                   | C17H11NO7 (Aristolochic acid I) and C16H9NO6 (Aristolochic acid II)                                                                                                                                                                                           |
| Target-Kategorie         | PLA2                                                                                                                                                                                                                                                          |