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## Product Datasheet

### Salubrinal, CAS [[405060-95-9]] ENZ-ALX-270-428-M001

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Salubrinal, CAS [[405060-95-9]]                                                                                                                                                                                                                               |
| Biozol Catalog Number      | ENZ-ALX-270-428-M001                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | ALX-270-428-M001                                                                                                                                                                                                                                              |
| Alternative Catalog Number | ENZ-ALX-270-428-M001-1                                                                                                                                                                                                                                        |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                                                                                            |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Cell permeable and selective inhibitor of the phosphatase complexes that dephosphorylate eukaryotic translation initiation factor 2 subunit alpha (eIF-2alpha). Protects ER stress-induced apoptosis (EC50~15µM in PC12 cells stimulated with 750ng/ml of ... |
| Molecular Weight           | 479.8                                                                                                                                                                                                                                                         |
| Purity                     | 98% (HPLC(UV))                                                                                                                                                                                                                                                |
| CAS Number                 | [405060-95-9]                                                                                                                                                                                                                                                 |
| Formula                    | C21H17Cl3N4O5                                                                                                                                                                                                                                                 |
| Target                     | Phosphatase                                                                                                                                                                                                                                                   |