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## Product Datasheet

### MCC950 Sodium Salt UBP-F3210-5

|                            |                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MCC950 Sodium Salt                                                                                                                                                                                           |
| Biozol Catalog Number      | UBP-F3210-5                                                                                                                                                                                                  |
| Supplier Catalog Number    | F3210-5                                                                                                                                                                                                      |
| Alternative Catalog Number | UBP-F3210-5-5                                                                                                                                                                                                |
| Manufacturer               | UBPBio, LLC                                                                                                                                                                                                  |
| Category                   | Sonstiges                                                                                                                                                                                                    |
| Product Description        | MCC950 sodium salt is a selective inhibitor of NLRP3 with an IC50 value of 7.5 nM in bone marrow derived macrophages. It binds the NATCH domain of NLRP3 and blocks NLRP3 oligomerization and activation.... |
| Molecular Weight           | 426.46 g/mol                                                                                                                                                                                                 |
| NCBI                       | <a href="#">256373</a>                                                                                                                                                                                       |
| Buffer                     | Powder, no buffer                                                                                                                                                                                            |
| Source                     | chemical synthesis                                                                                                                                                                                           |