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## Product Datasheet

### N-Acetylneuraminic acid, CAS [[131-48-6]] AMO-M7550

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | N-Acetylneuraminic acid, CAS [[131-48-6]]                                                                                                                                                                                                                     |
| Biozol Catalog Number      | AMO-M7550                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | M7550                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AMO-M7550-50MG, AMO-M7550-100MG, AMO-M7550-500MG, AMO-M7550-1G                                                                                                                                                                                                |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | N-Acetylneuraminic acid is a nine-carbon, sialic acid monosaccharide commonly found in glycoproteins on cell membranes and in glycolipids such as gangliosides in mammalian cells. Studies suggest that N-Acetylneuraminic acid is useful biologically in ... |
| Molecular Weight           | 309.27                                                                                                                                                                                                                                                        |
| Purity                     | >99.0%                                                                                                                                                                                                                                                        |
| CAS Number                 | [131-48-6]                                                                                                                                                                                                                                                    |
| Formula                    | C <sub>11</sub> H <sub>19</sub> NO <sub>9</sub>                                                                                                                                                                                                               |
| Target                     | Metabolite/Endogenous Metabolite                                                                                                                                                                                                                              |