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Product Specifications

| | |
|------------------------------------|--|
| Catalogue Number | 32367 |
| Product | Methyl 4,7,8,9-tetra-<i>O</i>-acetyl-<i>N</i>-acetylneuramate 4,7,8,9-Tetra- <i>O</i> -acetyl- <i>N</i> -acetylneuraminic acid methyl ester <i>N</i> -Acetylneuraminic acid methyl ester 4,7,8,9-tetraacetate |
| CAS Number | 84380-10-9 |
| Molecular Formula | C ₂₀ H ₂₉ NO ₁₃ |
| Molecular Weight | 491.44 |
| Warnings | <i>Heat sensitive!</i> |
| Appearance | White to faint beige crystalline powder |
| Elemental Analysis (Theory) | C = 45.9 - 51.8 % N = 2.7 - 3.0 % |
| Infrared Spectrum | Conforms to structure |
| Assay | ≥ 95% |
| Storage | Store at 2-8 °C |

For Laboratory Use Only