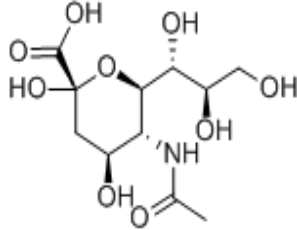


N-ACETYLNEURAMINIC ACID

Item	Value
PRODUCT NAME	N-acetylneuraminic acid
PRODUCT IMAGE	
CAS NUMBER	131-48-6
WEIGHT	309.27
FORMULA	C ₁₁ H ₁₉ NO ₉
PROPERTIES	<p> Melting point: : 184-186 (dec.) (lit.) alpha : -32 (c=2, water) Boiling point: : 449.56 ° C (rough estimate) Density : 1.3580 (rough estimate) refractive index : -32 (C=1, H₂O) storage temp. : 2-8 ° C solubility : 50 g/L (20 ° C) form : synthetic, crystalline Water Solubility : 50 g/L (20 ° C) Sensitive : Air Sensitive Merck : 14,8484 BRN : 1716283 Stability: : Stable. Incompatible with strong oxidizing agents. CAS DataBase Reference : 131-48-6 (CAS DataBase Reference) EPA Substance Registry System : Neuraminic acid, N-acetyl- (131-48-6) </p>
SAFETY	<p> Hazard Codes: Xi Risk Statements: 36/37/38 Safety Statements: 22-24/25-36-26 WGK Germany: 3 F: 3-10-23 Hazard Note: Irritant TSCA: Yes HS Code: 29329970 </p>