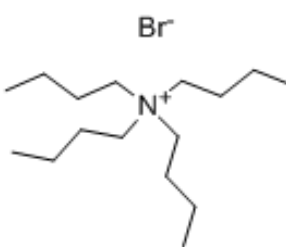


TETRABUTYLAMMONIUM BROMIDE

Item	Value
PRODUCT NAME	tetrabutylammonium bromide
PRODUCT IMAGE	
CAS NUMBER	1643-19-2
WEIGHT	322.37
FORMULA	C ₁₆ H ₃₆ BrN
PROPERTIES	<p>Melting point: : 102-106℃(lit.) Boiling point: : 102℃ Density : 1.039g/mL at 25℃ refractive index : n₂₀/D 1.422 Flash point: : 100 storage temp. : Store at RT. solubility : H₂O: 0.1g/mL, clear, colorless form : Crystalline Powder Specific Gravity : 1.007 color : White to slightly cream Water Solubility : 600 g/L (20 &#186;C) Sensitive : Hygroscopic λ_{max} : λ: 240 nm A_{max}: 0.04 λ: 250 nm A_{max}: 0.03 λ: 260 nm A_{max}: 0.02 λ: 500 nm A_{max}: 0.02 BRN : 3570983 Stability: : Stable. Incompatible with strong oxidizing agents. Protect from moisture. InChIKey : JRMUNVKIHCOMHV-UHFFFAOYSA-M CAS DataBase Reference : 1643-19-2(CAS DataBase Reference) NIST Chemistry Reference : Tetra-N-butylammonium bromide(1643-19-2) EPA Substance Registry System : 1-Butanaminium, N,N,N-tributyl-, bromide(1643-19-2)</p>
SAFETY	<p>Hazard Codes:Xi,Xn Risk Statements:36/37/38-22 Safety Statements:26-36-37/39 WGK Germany:3 F:3 Hazard Note:Irritant TSCA:Yes HS Code:29239000</p>