

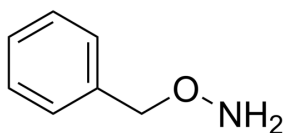
O-Benzylhydroxylamine (hydrochloride)

Cat. No.: HY-41915
 CAS No.: 2687-43-6
 Batch No.: 136348
 Chemical Name: Hydroxylamine, O-(phenylmethyl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₇H₁₀ClNO
 Molecular Weight: 159.61
 Storage: 4°C, sealed storage, away from moisture
 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



H-Cl

ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (HPLC): 97.64%
 Residue on Ignition: 0.16%
 Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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