

**Catalog Number:** A10943.09

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**CAS Number:** 5446-18-4  
**IUPAC Name:** hydrogen (2,4-dichlorophenyl)hydrazine chloride  
**Molecular Formula:** C<sub>6</sub>H<sub>7</sub>Cl<sub>3</sub>N<sub>2</sub>  
**Molecular Weight:** 213.49  
**InChI Key:** DDWYGJVFURAIJZ-UHFFFAOYSA-N  
**SMILES:** [H+].[Cl-].NNC1=CC=C(Cl)C=C1Cl  
**Synonym:** hydrogen (2,4-dichlorophenyl)hydrazine chloride

## Product Specification

**Appearance (Color):** White to cream  
**Form:** Crystals or powder or crystalline powder  
**Assay (Titration ex Chloride):** ≥97.5 to ≤102.5%

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**Date Of Print:** 04/26/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*