

Product Name: Phosphorus pentachloride, 98%, Thermo Scientific Chemicals
Catalog Number: 169460010

CAS Number: 10026-13-8
IUPAC Name: pentachloro- λ^5 -phosphane
Molecular Formula: Cl₅P
Molecular Weight: 208.22
InChI Key: UHZYTMXLRWXGPK-UHFFFAOYSA-N
SMILES: ClP(Cl)(Cl)(Cl)Cl
Synonym: phosphorus pentachloride PCl₅

Product Specification

Appearance (Color): Yellow
Appearance (Form): Powder and/or scales
Titration Argentometric: $\geq 97.5\%$

Date Of Print: 06/18/2025

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