

Headquarters

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020 **Manufacturing site**

410 Forest Avenue Sheboygan Falls, WI 53085, USA T: +1.920.234.2322 F:+1.678.619.2020

PRODUCT SPECIFICATION

Product Name 4-Nitrophenyl

phosphorodichloridate

Product Code P7526

CAS Number 777-52-6

Molecular formula $C_6H_4Cl_2NO_4P$

Linear formula $O_2NC_6H_4OP(O)Cl_2$

Molecular weight 255.98

Sensitivity air

Melting point 44-45C

Boiling point 182-183C/13mmHg

TEST SPECIFICATION

Assay (purity) 98%

Purity method by titration

Appearance white to yellow crystal or solid

Titration %P=97.5-102.5

Titration type with AgNO3

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.