

PRODUCT SPECIFICATION



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Product Code	P7526
Product Name	4-Nitrophenyl phosphorodichloridate
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
Form	solid
Melting point	44-45C
Boiling point	182-183C/13mmHg
Sensitivity	air



TEST SPECIFICATION	
Assay (purity)	98%+
Purity method	by titration
Appearance	white to yellow crystal or solid
Gravimetric assay notes	after oxygen combustion
Titration	%P=97.5-102.5
Titration notes	with AgNO3

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



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