# PRODUCT SPECIFICATION

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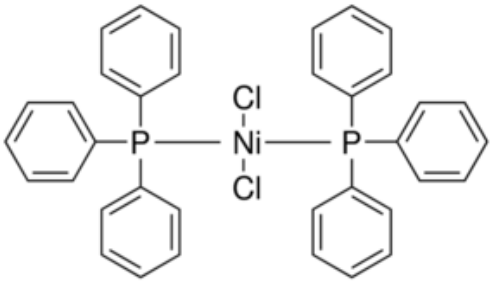
|---|---|
| **Product Code** | **NI4165** |
| Product Name | Bis(triphenylphosphine)nickel(II) dichloride |
| CAS Number | 14264-16-5 |
| Molecular formula | $C_{36}H_{30}Cl_2NiP_2$ |
| Linear formula | $[(C_6H_5)_3P]_2NiCl_2$ |
| Molecular weight | 654.17 |
| Form | solid |
| Melting point | 300C |




| TEST SPECIFICATION | |
|---|---|
| **Assay (purity)** | **99%** |
| Purity method | by elemental analysis |
| Appearance | green crystals |
| Elemental analysis | %C=65.1-67.1; % H=4.6-4.7 |

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.