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## **PRODUCT SPECIFICATION**

CH<sub>3</sub> CI CH<sub>3</sub>

Product Name <u>Di(o-tolyl)chlorophosphine</u>

CAS Number 36042-94-1

Molecular formula C<sub>14</sub>H<sub>14</sub>ClP

Linear formula C<sub>14</sub>H<sub>14</sub>ClP

Molecular weight 248.69

Sensitivity air, moisture

Melting point 63-67C

TEST SPECIFICATION

Assay (purity) 98%+

Purity method by elemental analysis

Appearance white to yellow hazy viscous

liquid to solid

Elemental analysis %C=66.27-68.97;

%H=5.56-5.78%

NMR conforms to structure

NMR P31 conforms to structure

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 current Specification sheet may be available at synor.ru. Purchaser must determine the suitability of the product for its particular use.