

Main office 603157 24G-U, Sormovskoe shosse N.Novgorod, Russia T: +7 831 241 22 32 **Главный офис**603157 Россия, Нижний Новгород,
Сормовское шоссе, 24Г, литер У
Т: +7 831 241 22 32

E: sales@synor.ru W: www.synor.ru

PRODUCT SPECIFICATION

Product Name <u>Tetrakis(trifluorophosphine)</u>

<u>nickel</u>

CAS Number 13859-65-9

Molecular formula $F_{12}NiP_4$

Linear formula Ni(PF₃)₄

Molecular weight 410.62

Decomposed at 180 0? to metal

from of Nickel and trifluorophosphine.

Sensitivity Decomposes in acidic and alkaline

environment.

Inflammable. Cannot polymerize.

Melting point 55C

Boiling point 70.6C

TEST SPECIFICATION

Assay (purity) 99.8%

Purity method by GC

Appearance colorless heavy liquid

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.