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## **PRODUCT SPECIFICATION**

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Product Name <u>Tri-(2-furyl)phosphine</u>

CAS Number 5518-52-5

Molecular formula  $C_{12}H_9O_3P$ 

Linear formula  $C_{12}H_9O_3P$ 

Molecular weight 232.18

Sensitivity air

Melting point 59-64C

Boiling point 136C

TEST SPECIFICATION

Assay (purity) 97%

Purity method by elemental analysis

Appearance white to off-white to beige

crystalline powder

Elemental analysis %C=59.9-64.3; %H=3.7-4.1

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.