



# Specification

17.02.2022

Code No: EO00486

CLP No.: -

CAS No: 932710-63-9

EINECS No.: -

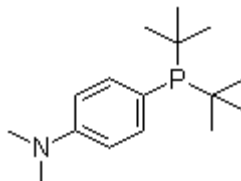
Chemical Name:

**Di-tert-butyl(4-dimethylaminophenyl)phosphine**

Synonyms:

[(4-Dimethylaminophenyl)]di(tert-butyl)phosphine; N,N-Dimethyl 4-(di(tert-butyl)phosphino)aniline; [4-(Dimethylamino)phenyl]bis(tert-butyl)phosphine

Structure:



Molecular Formula

C<sub>16</sub>H<sub>28</sub>NP

Molecular Weight

265.37

**Product Properties:**

Purity:

min. 97.5 % by elemental analysis

Appearance:

white to off-white to purple to light brown powder, crystal, solid or chunks

Elemental analysis:

% C = 70.6 – 74.2; % H = 10.4 – 10.9%

NMR H1:

conforms to structure