

Headquarters

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020 **Manufacturing site**

410 Forest Avenue Sheboygan Falls, WI 53085, USA T: +1.920.234.2322 F:+1.678.619.2020

PRODUCT SPECIFICATION

CH₂
Br

Product Name <u>Triphenylvinylphosphonium</u>

bromide

CDECIFICATION

Product Code P4520

CAS Number 5044-52-0

Molecular formula $C_{20}H_{18}BrP$

Linear formula $CH_2=CHP(Br)(C_6H_5)_3$

Molecular weight 369.23

Melting point 176-178C

1631	SPECIFICATION
Assay (purity)	96%
Purity method	by titration

Appearance light yellow powder

Titration %P=95.5-103.5

Titration type with AgNO3

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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.