PRODUCT SPECIFICATION

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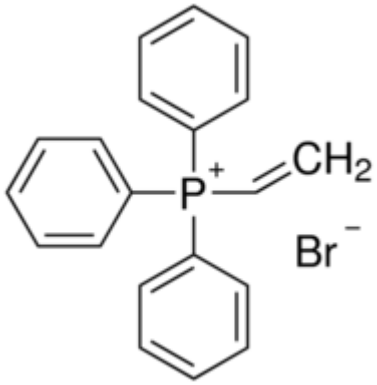
Product Code	**P4520**
Product Name	Triphenylvinylphosphonium bromide
CAS Number	5044-52-0
Molecular formula	$C_{20}H_{18}BrP$
Linear formula	$CH_2=CHP(Br)(C_6H_5)_3$
Molecular weight	369.23
Form	solid
Melting point	176-178C



TEST SPECIFICATION	
Assay (purity)	**96%**
Purity method	by titration
Appearance	light yellow powder
Gravimetric assay notes	after oxygen combustion
Titration	%P=95.5-103.5
Titration notes	with AgNO3

For available packaging options or alternative purify grades, please contact our technical services.

700 N Progress Dr, Saukville, WI 53080, USA
T +1.920.234.2322 **F** +1.678.619.2020

W www.eretech.com
E info@ereztech.com

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 ereztech.com. Purchaser must determine the suitability of the product for its particular use.