

## **Headquarters**

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## **PRODUCT SPECIFICATION**

	P
	P
H <sub>2</sub> C Br	C
$H_3C$ $\longrightarrow$ $\downarrow$ Br	N
	L
	N
~	

Product Name <u>Ethyltriphenylphosphonium</u>

bromide

Product Code P0321

CAS Number 1530-32-1

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

Linear formula  $[(C_6H_5)_3P+C_2H_5]Br-$ 

Molecular weight 371.26

Melting point 203-205C

TEST	SPECIFICATION

Assay (purity) 99%

Purity method by titration

Appearance white to off-white crystalline

powder

NMR conforms to structure

Titration %Br=98.5-101.5

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.