

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	P9811
Product Name	Triphenylphosphine hydrobromide
CAS Number	6399-81-1
Molecular formula	$C_{18}H_{16}BrP$
Linear formula	$(C_6H_5)_3P \cdot HBr$
Molecular weight	343.20
Form	solid
Melting point	196C



TEST SPECIFICATION	
Assay (purity)	97%
Purity method	by titration
Appearance	solid
Gravimetric assay notes	after oxygen combustion
Titration	%P=93.5-106.5
Titration notes	with AgNO3

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



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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.