

**Technical Data Sheet**

(4-Carboxybutyl)triphenylphosphonium bromide

IUPAC Name:	(4-Carboxybutyl)triphenylphosphonium bromide	CAS #:	17814-85-6
Abbreviation:	CTB	Mol. Wt.:	443.31
Molecular Formula:	C ₂₃ H ₂₄ O ₂ P.Br	EINECS-No:	241-782-5

SPECIFICATION

	TESTS	SPECIFICATION
1.	Appearance	White to off-white solid
2.	Melting Range	Lit 205-207 °C
3.	Purity	NLT 98.0 %
4.	Assay	97.5 – 102.5 %

TRANSPORT HAZARD CLASS

UN number	2811
UN proper shipping name	Toxic solid, organic, n.o.s. ((4-carboxybutyl)triphenylphosphonium bromide)
Transport hazard class	6.1
Packaging group	III

Material safety data sheet available on request

TSCA Listing	---
--------------	-----

APPLICATION

Pharmaceutical Intermediate for Travoprost and Bimatoprost

STANDARD PACKING

Primary Packing	LDPE Bag
Secondary Packing	LDPE Bag
Tertiary Packing	HDPE Drum
Pack size	25 Kgs or as required

The information contained in this leaflet is intended for preliminary information and is given to the best of our knowledge. Factuality of the applications cited herein are indicative and not exhaustive due to the multiplicity of possible working methods and applications. Any patent right of a third party to the product or application cited have not been verified in detail.