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Typical Product Specifications & Properties

(4-Carboxybutyl)triphenylphosphonium bromide

CAS Number: : 17814-85-6

Specifications	Limits
Molecular weight	443.31
EINECS	241-782-5
SMILES	[P+](c1ccccc1)(c1ccccc1)(c1ccccc1)CCCC(=O)O. [BrH-]
InChI	MLOSJPZSZWUDSK-UHFFFAOYSA-N
InChIKey	1S/C23H23O2P.BrH/c24-23(25)18-10-11-19-26(20-12-4-1-5-13-20,21-14-6-2-7-15-21)22-16-8-3-9-17-22;/h1-9,12-17H,10-11,18-19H2;1H
Flash Point	195°(383°F)
Sensitive	Hygroscopic
BRN Number	3586477
Melting Point	204-207 °C
Water solubility	Soluble in ethanol, methanol and soluble water. Insoluble in toluene and hexane.
Storage Temperature	Refrigerator
Chemical Structure	 48836_48836_-4-carboxybutyl-triphenylphosphonium-bromide.png chemical structure

ISO 9001



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