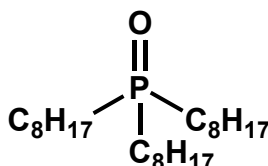


ORGANOPHOSPHINE DERIVATIVES

Tri-*n*-octylphosphine oxide

Ver. 1.1

Product Name	HISHICOLIN PO-8
Chemical Name	Tri- <i>n</i> -octylphosphine oxide
Description	Tri- <i>n</i> -octylphosphine oxide, a commercial product in the organophosphine derivatives line of Nippon Chemical Industrial Co., Ltd. is a white solid.
Application	Capping ligand for the production of quantum dots, Extraction solvent for metals (esp. Uranium)
Structure	



Formula Weight:	386.63
CAS No.:	78-50-2
EINECS NO.:	201-121-3
TSCA:	registered
REACH:	not registered

Packing	5kg drum, 20 kg carton box
Physical form	Solid

Specification	Purity (Incl. Isomer):	$\geq 98 \%$
	Melting point:	$\geq 47 \text{ }^{\circ}\text{C}$
	Appearance:	White solid, Flake

Storage & Handling This product is stable under ordinary conditions of use and storage.
Please refer to Safety Data Sheet for detail.

Asia: Nippon Chemical Industrial Co.,Ltd

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