VISHWA-SYNTHARO PHARMACHEM



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Technical Data Sheet

(R)-Xyl-BINAP

Rev: 00

Date: August 2024

IUPAC Name:	(R)-(+)-2,2'-Bis[di(3,5-xylyl)phosphino]-1,1'-binaphthyl	CAS #:	137219-86-4
Abbreviation:	RXB	Mol. Wt.:	734.90
Molecular Formula:	$C_{52}H_{48}P_2$	EINECS-No:	

SPECIFICATION

	TESTS	SPECIFICATION
1.	Appearance	White Powder
2.	Purity (by HPLC)	NLT 97.0 %
3.	Optical Purity (by Chiral HPLC)	NLT 99.0 % ee

TRANSPORT HAZARD CLASS

UN number	Not dangerous goods	
UN proper shipping name Not dangerous goods		
Transport hazard class Not dangerous goods		
Packaging group	Not dangerous goods	

Material safety data sheet available on request

TSCA Listing	
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APPLICATION

Speciality Chemical. Chiral Catalyst.

STANDARD PACKING

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

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