Technical Data Sheet

(R)-BINAP (1,5-cyclooctadiene)rhodium(I) tetrafluoroborate

CAS No.	120521-81-5
Formula	Rh cod(R)-BINAP]BF_4
Molar Mass (gm/mol)	920.56
Grade	RM HC 460
Appearance	yellowish color crystalline amorphous powder
Metal Content	10.7%-11.7%
Melting Point (°C)	-

Storage Condition

- 2-8°C Refrigerator in inert gas atmosphere

Application

- asymmetric hydrogenation of prochiral olefins