



Expertise in chemistry and catalysis

Ligands and precursors catalogue

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Product catalogue – NOVECAl

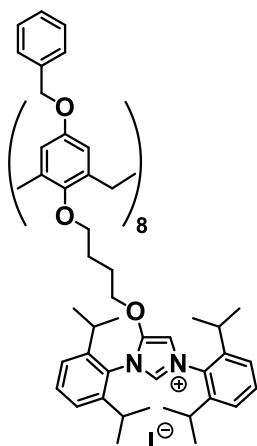
Ligands and precursors



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Supported ligands

Bz-calix[8]-C4- [bis(iPr₂Ph)-imidazolium-I] NOVELIG G2-CL05

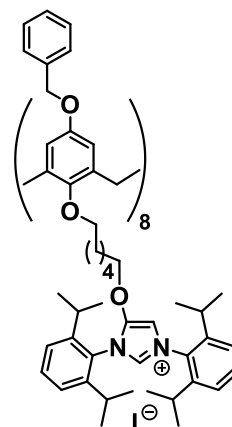


$C_{360}H_{440}I_8N_{16}O_{24}$, $M = 6390.80 \text{ g.mol}^{-1}$
CAS: 2676928-30-4

Reference	Packing unit	Price (€)
CL05-1	1g	230

Please contact us for larger quantities.

Bz-calix[8]-C6- [bis(iPr₂Ph)-imidazolium-I] NOVELIG G2-CL06

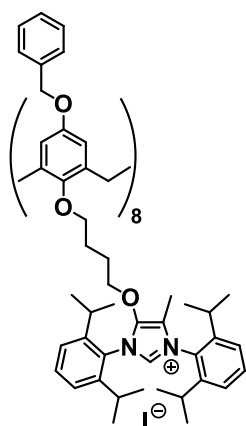


$C_{376}H_{472}I_8N_{16}O_{24}$, $M = 6615.24 \text{ g.mol}^{-1}$
CAS: 2770427-00-2

Reference	Packing unit	Price (€)
CL06-1	1g	230

Please contact us for larger quantities.

4-[Bz-calix[8]-C4]-5-methyl- 1,3-[bis(iPr₂Ph)]-imidazolium-I NOVELIG G3-CL07

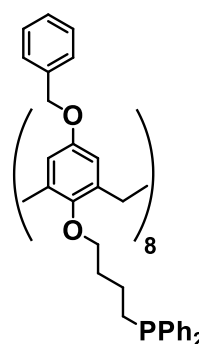


$C_{368}H_{456}I_8N_{16}O_{24}$, $M = 6503.02 \text{ g.mol}^{-1}$
CAS: 2676928-84-8

Reference	Packing unit	Price (€)
CL07-1	1g	250

Please contact us for larger quantities.

Bz-calix[8]-C4-PPh₂ NOVELIG CL04



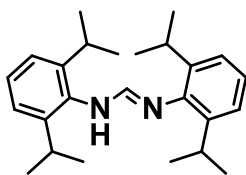
$C_{240}H_{232}O_{16}P_8$, $M = 3620.27 \text{ g.mol}^{-1}$
CAS: 2225872-18-2

Reference	Packing unit	Price (€)
CL04-1	1g	190
CL04-5	5g	720

Please contact us for larger quantities.

Carbene precursors

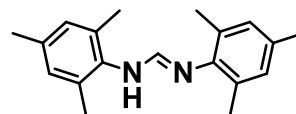
Bis(iPr₂Ph)-formamidine L10



$C_{25}H_{36}N_2$, M= 364.58 g.mol⁻¹
CAS: 581776-24-1

Reference	Packing unit	Price (€)
L10-5	5g	170
L10-25	25g	595
L10-100	100g	1785
L10-500	500g	5355

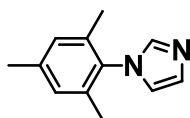
Bis(mesityl)-formamidine L11



$C_{19}H_{24}N_2$, M= 280.42 g.mol⁻¹
CAS: 75105-48-5

Reference	Packing unit	Price (€)
L11-5	5g	150
L11-25	25g	525
L11-100	100g	1575
L11-500	500g	4725

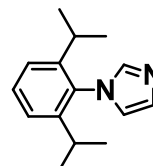
Mesitylimidazole L01



$C_{12}H_{14}N_2$, M= 186.26 g.mol⁻¹
CAS: 25364-44-7

Reference	Packing unit	Price (€)
L01-1	1g	95
L01-5	5g	385
L01-10	10g	645
L01-50	50g	2250
L01-250	250g	6750

Diisopropylphenylimidazole L02

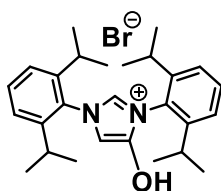


$C_{15}H_{20}N_2$, M= 228.34 g.mol⁻¹
CAS: 25364-47-0

Reference	Packing unit	Price (€)
L02-1	1g	100
L02-5	5g	375
L02-10	10g	635
L02-50	50g	2230
L02-250	250g	6690

Carbene precursors

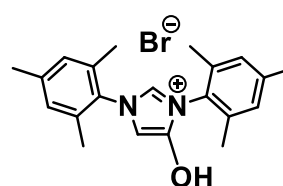
4-Hydroxy- bis(iPr₂Ph)-imidazolium-Br L03



C₂₇H₃₇BrN₂O, M= 485.51 g.mol⁻¹
CAS: 2676172-20-4

Reference	Packing unit	Price (€)
L03-1	1g	95
L03-5	5g	390
L03-10	10g	655
L03-50	50g	2280

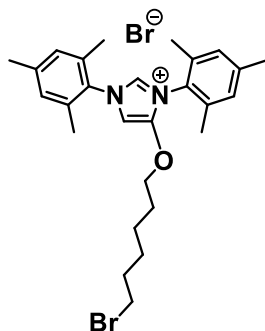
4-Hydroxy- bis(mesityl)-imidazolium-Br L04



C₂₁H₂₅BrN₂O, M= 401.35 g.mol⁻¹
CAS: 3032953-24-2

Reference	Packing unit	Price (€)
L04-1	1g	90
L04-5	5g	390
L04-10	10g	650
L04-50	50g	2270

4-(6-Bromohexyloxy)- bis(mesityl)-imidazolium-Br L05

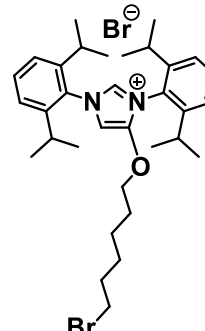


C₂₇H₃₆Br₂N₂O, M= 564.41 g.mol⁻¹
CAS: 3032953-26-4

Reference	Packing unit	Price (€)
L05-1	1g	150
L05-5	5g	600
L05-10	10g	1020

Please contact us for larger quantities.

4-(6-Bromohexyloxy)- bis(iPr₂Ph)-imidazolium-Br L06



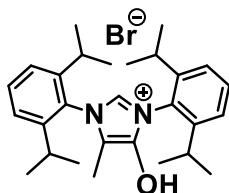
C₃₃H₄₈Br₂N₂O, M= 648.57 g.mol⁻¹
CAS: 2766447-28-1

Reference	Packing unit	Price (€)
L06-1	1g	140
L06-5	5g	560
L06-10	10g	950

Please contact us for larger quantities.

Carbene precursors

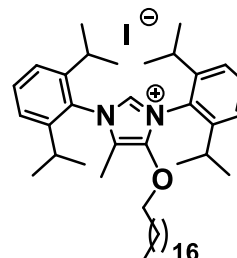
4-Hydroxy-5-methyl-bis(iPr₂Ph)-imidazolium-Br L12



C₂₈H₃₉BrN₂O, M= 499.54 g.mol⁻¹
CAS: 2676172-22-6

Reference	Packing unit	Price (€)
L12-1	1g	140
L12-5	5g	560
L12-10	10g	950
L12-50	50g	3325

4-(Octadecyloxy)-5-methyl-bis(iPr₂Ph)-imidazolium-I L13

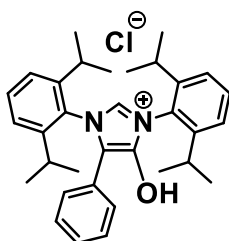


C₄₆H₇₅IN₂O, M= 799.02 g.mol⁻¹
CAS: 3032953-47-9

Reference	Packing unit	Price (€)
L13-1	1g	170
L13-5	5g	680
L13-10	10g	1155

Please contact us for larger quantities.

4-Hydroxy-5-phenyl-bis(iPr₂Ph)-imidazolium-Cl L14

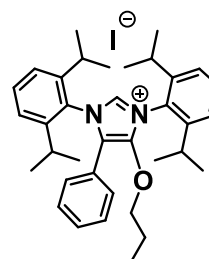


C₃₃H₄₁ClN₂O, M= 517.15 g.mol⁻¹
CAS: 3032953-69-5

Reference	Packing unit	Price (€)
L14-1	1g	170
L14-5	5g	680
L14-10	10g	1155

Please contact us for larger quantities.

5-Phenyl-4-propyloxy-bis(iPr₂Ph)-imidazolium-I L15



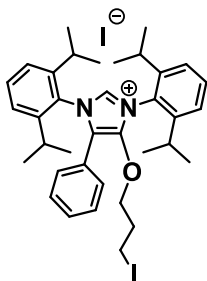
C₃₆H₄₇IN₂O, M= 650.69 g.mol⁻¹
CAS: 3032953-55-9

Reference	Packing unit	Price (€)
L15-1	1g	220
L15-5	5g	880
L15-10	10g	1495

Please contact us for larger quantities.

Carbene precursors

5-Phenyl-4-(3-iodopropoxy)-bis(iPr₂Ph)-imidazolium-I L16

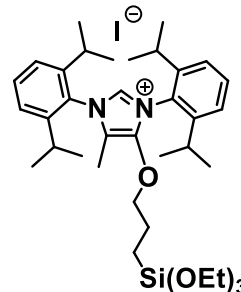


C₃₆H₄₆I₂N₂O, M= 776.59 g.mol⁻¹
CAS: 3032953-58-2

Reference	Packing unit	Price (€)
L16-1	1g	240
L16-5	5g	960
L16-10	10g	1630

Please contact us for larger quantities.

5-Methyl-4-(3-(triethoxysilyl)propoxy)-bis(iPr₂Ph)-imidazolium-I L17

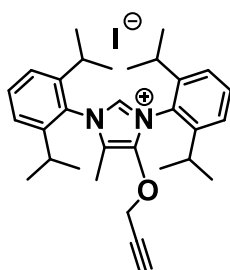


C₃₉H₅₉I₂N₂O₄Si, M= 750.88 g.mol⁻¹
CAS: 3032953-66-2

Reference	Packing unit	Price (€)
L17-1	1g	205
L17-5	5g	820
L17-10	10g	1395

Please contact us for larger quantities.

5-Methyl-4-(prop-2-ynoxy)-bis(iPr₂Ph)-imidazolium-I L18

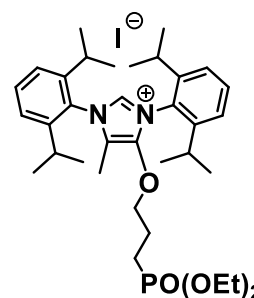


C₃₁H₄₁I₂N₂O, M= 584.59 g.mol⁻¹
CAS: 3032953-63-9

Reference	Packing unit	Price (€)
L18-1	1g	215
L18-5	5g	860
L18-10	10g	1460

Please contact us for larger quantities.

4-(3-Diethoxyphosphorylpropoxy)-5-methyl-bis(iPr₂Ph)-imidazolium-I L19



C₃₅H₅₄I₂N₂O₄P, M= 724.71 g.mol⁻¹
CAS: 3032953-61-7

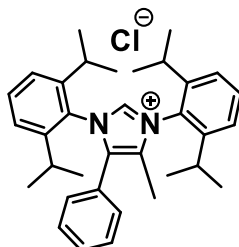
Reference	Packing unit	Price (€)
L19-1	1g	240
L19-5	5g	960
L19-10	10g	1630

Please contact us for larger quantities.

Carbene precursors

4-Methyl-5-phenyl-bis(iPr₂Ph)- imidazolium-Cl

L20



C₃₄H₄₃ClN₂, M= 515.18 g.mol⁻¹

CAS: 3032953-84-4

Reference	Packing unit	Price (€)
L20-1	1g	230
L20-5	5g	920
L20-10	10g	1565

Please contact us for larger quantities.