

No.	Chemical Name	Structural Formula	Molecular Formula	CAS No.	Key Use	Stage
1	5-Hydroxy-2-adamantanone		C ₁₀ H ₁₄ O ₂	[20098-14-0]	-	L – Laboratory
2	3-Hydroxymethyl-1-adamantanol		C ₁₁ H ₁₈ O ₂	[38584-37-1]	-	L – Laboratory
3	1-Adamantyl methyl ketone (1-Acetyladamantane)		C ₁₂ H ₁₈ O	[1660-04-4]	Rimantadine hydrochloride	C – Commercial
4	2-Adamantanone		C ₁₀ H ₁₄ O	[700-58-3]	-	C – Commercial
5	2-Adamantanol (2-Hydroxyladamantane)		C ₁₀ H ₁₆ O	[700-57-2]	-	P - Pilot
6	1,3-Dimethyladamantane		C ₁₂ H ₂₀ O	[702-79-4]	Memantine hydrochloride	C – Commercial
7	2-Aminoadamantane hydrochloride		C ₁₀ H ₁₇ N·HCl	[10523-68-9]	-	P - Pilot
8	3-Amino-1-hydroxy-adamantane		C ₁₀ H ₁₇ NO	[702-82-9]	Vildagliptin	C – Commercial
9	1-Acetylamiadoadamantane		C ₁₂ H ₁₉ NO	[880-52-4]	-	L – Laboratory
10	1-Chloro-3,5-dimethyladamantane		C ₁₂ H ₁₉ Cl	[707-36-8]	Memantine hydrochloride	C – Commercial
11	1-Hydroxy-3,5-dimethyladamantane		C ₁₂ H ₂₀ O	[707-37-9]	Memantine hydrochloride	C – Commercial
12	1,3-Dihydroxyadamantane (1,3-Adamantanediol)		C ₁₀ H ₁₆ O ₂	[5001-18-3]	-	L – Laboratory
13	1-Adamantaneacetic acid (1-Adamantylacetic acid)		C ₁₂ H ₁₈ O ₂	[4942-47-6]	-	P - Pilot
14	1-Adamantanemethanol (1-Adamantylmethanol)		C ₁₁ H ₁₈ O	[770-71-8]	Rimantadine hydrochloride	P - Pilot

15	1-Adamantaneethanol 2-(1-Adamantylethanol)		C ₁₂ H ₂₀ O	[6240-11-5]	-	P - Pilot
16	1-Acetylamido-3,5-dimethyladamantane		C ₁₄ H ₂₃ NO	[19982-07-1]	Memantine hydrochloride	L – Laboratory
17	Dimethyl-5-hydroxy-1,3-Adamantane dicarboxylate		C ₁₄ H ₂₀ O ₅	[213274-64-7]	-	P - Pilot
18	3-Quinuclidinone hydrochloride		C ₇ H ₁₁ NO HCl	[1193-65-3]	Cevimeline, Aclidinium	C - Commercial
19	3-Carbethoxyquinuclidine		C ₁₀ H ₁₇ NO ₂	[6238-33-1]	Quifenadine	C - Commercial
20	3-Quinuclidinol		C ₇ H ₁₃ NO	[1619-34-7]	Aceclidine, Aclidinium	C - Commercial
21	S-(+)-3-Quinuclidinol ee 99.5%		C ₇ H ₁₃ NO	[34583-34-1]	-	P - Pilot
22	R-(-)-3-Quinuclidinol ee 99.9%		C ₇ H ₁₃ NO	[25333-42-0]	Aclidinium, Solifenacin	C - Commercial
23	3-Aminoquinuclidine dihydrochloride		C ₇ H ₁₄ N ₂ 2HCl	[6530-09-2]	-	C - Commercial
24	R-(+)-3-Aminoquinuclidine dihydrochloride up to 99.5%		C ₇ H ₁₄ N ₂ 2HCl	[123536-14-1]	-	P - Pilot
25	S-(-)-3-Aminoquinuclidine dihydrochloride up to 99.5%		C ₇ H ₁₄ N ₂ 2HCl	[119904-90-4]	Palonosetron	C - Commercial
26	3-hydroxymethyl quinuclidine hydrochloride		C ₈ H ₁₅ NO HCl	[79221-75-3]	-	L – Laboratory
27	R-3-hydroxymethyl quinuclidine hydrochloride Free base		C ₈ H ₁₅ NO HCl	[138874-55-2]	-	L – Laboratory
28	S-3-hydroxymethyl quinuclidine hydrochloride Free base		C ₈ H ₁₅ NO HCl	[88644-21-7]	-	L – Laboratory
29	3-aminomethyl-quinuclidine dihydrochloride		C ₈ H ₁₆ N ₂ 2HCl	[865887-14-5]	-	L – Laboratory
30	S-3-aminomethyl-quinuclidine dihydrochloride		C ₈ H ₁₆ N ₂ 2HCl	[-]	-	L – Laboratory
31	R-3-aminomethyl-quinuclidine dihydrochloride		C ₈ H ₁₆ N ₂ 2HCl	[-]	-	L – Laboratory