

List of Active Pharmaceutical Ingredients (API)

Name of Product	Category	Grade	CAS NO.	DMF	Regulatory Status
Isoxsuprine Hydrochloride	Beta ₂ -adrenoceptor agonist	IP/BP/EP/USP	579-56-6	Available	PMDA/JAPAN
Salbutamol Sulphate	Beta ₂ -adrenoceptor agonist, bronchodialator	IP/BP/EP	51022-70-9	Available	
Albuterol Sulphate	Beta ₂ -adrenoceptor agonist, bronchodialator	USP	51022-70-9		
Salbutamol	Beta ₂ -adrenoceptor agonist, bronchodialator	IP/BP/EP/USP	18559-94-9	Available	
Terbutaline Sulphate	Beta ₂ -adrenoceptor agonist, bronchodialator	IP/BP/EP/USP	23031-32-5	Available	
Salmeterol Xinafoate	Beta ₂ -adrenoceptor agonist, bronchodialator	IP/BP/EP/USP	94749-08-3	Available	
Bromhexine Hydrochloride	Mucolytic	BP/EP/IP	611-75-6	Available	
Levosalbutamol hydrochloride / Levalbuterol hydrochloride	Beta ₂ -adrenoceptor agonist	In-house/IP/ USP	50293-90-8		
Levosalbutamol Sulphate / Levalbuterol Sulphate	Beta ₂ -adrenoceptor agonist	IP/In-house	148563-16-0	Available	
Levosalbutamol tartrate / Levalbuterol tartrate	Beta ₂ -adrenoceptor agonist	In-house	661464-94-4		
Ritodrine Hydrochloride	Beta ₂ -adrenoceptor agonist, bronchodialator	IP/In-house/JP	23239-51-2	Available	
Formoterol Fumarate dihydrate	Beta ₂ -adrenoceptor agonist, bronchodialator	IP/BP/EP/USP	183814-30-4	Available	
Bambuterol Hydrochloride	Beta ₂ -adrenoceptor agonist, bronchodialator	IP/BP/EP	81732-46-9	Available	
Fluticasone propionate	Glucocorticoid	IP/BP/EP/USP	80474-14-2	Available	
Doxylamine Succinate	Histamine H1 receptor antagonist; antihistamine	BP/EP/USP	562-10-7		
Budesonide	Glucocorticoid	IP/BP/EP/USP	51333-22-3	Available	

List of Under development product / Pipeline products

Name of Product	Category	CAS NO.
Glycopyrronium bromide/ Glycopyrrolate	Muscarinic anticholinergic	51186-83-5
Indacaterol maleate	beta-adrenoceptor agonist	753498-25-8
Tiotropium bromide monohydrate	Bronchodilator	139404-48-1
Ipratropium bromide	muscarinic antagonist, anticholinergic	22254-24-6
Vilanterol trifenate	Beta ₂ -adrenoceptor agonist	503070-58-4
Umeclidinium bromide	Muscarinic antagonist, with bronchodilator activity	869113-09-7
Aclidinium bromide	muscarinic antagonist	320345-99-1