

SNC GRADES & APPLICATIONS

Grades	Recommended Applications
SNC 1211	<p>Hydrogenation of CC Double bond to alkanes</p> <p>Hydrogenation of Nitro to amine</p> <p>Nitro-haloaromatics to corresponding amines with minimum dehalogenation</p> <p>Examples: Dichloro nitrophenol To Dichloro aminophenol</p> <p>Hydrogenation of Oximes to Amines</p> <p>Specific API use : Lisinopril, Sertraline, Mebeverine</p>
SNC 2211	<p>Hydrogenation of Straight chain Aldehydes to Alcohols</p> <p>Examples: Butyraldehyde to Butanol,</p> <p>Nitro to Amino in neat conditions</p> <p>Examples: P-Nitro Cumene to P-Cumidlene</p>



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SNC 3211	<p>Hydrogenation of Oxime to amine</p> <p>Hydrogenation of Imine to Amine</p> <p>Hydrogenation of Aromatic compounds.</p> <p>Examples: Phenol to Cyclohexanol, Pyridine to Piperidine etc.</p> <p>Examples: Lisinopril, Octopamine HCl,</p>
SNC 4211	<p>Hydrogenation of Carbonyls to corresponding alcohols</p> <p>Examples: Benzophenone to Benzhydrol</p> <p>Hydrogenation of Nitrile to primary amines</p> <p>Examples. Benzonitrile to Benzylamine</p> <p>Specific use: Venlafaxine, Atorvastatin, Verapamil, CHEA</p>
SNC 6211	<p>Dextrose to Sorbitol</p> <p>Nitrile to amine</p>
SNC 6231	<p>Dextrose to Sorbitol</p> <p>Butanediol</p>
SNC 7211	<p>Dehydrogenation in Carbazole</p>
SNC 8231	<p>Hydrogenation of aromatic ring</p> <p>Hydrogenation of Carbonyls to alcohol</p> <p>Aromatic Nitrile to amine</p> <p>Examples: Substituted Phenols to cyclohexanols, Cyclohexadienone</p>