

Paliperidone Resolution Mixture - Mixture of paliperidone (98.5%), paliperidone related compound B (0.4%), paliperidone related compound C (0.4%), paliperidone hydroxybenzoyl analog (0.4%), and paliperidone ketone (0.3%)

Art. ID USP-1491795
Unit 20 mg
Deliverydetails De Minimis UN2811 III E1

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Paliperidone	3-{2-[4-(6-Fluoro-benzo[d]isoxazol-3-yl)-piperidin-1-yl]-ethyl}-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-pyrido[1,2-a]pyrimidin-4-one	[144598-75-4]	99,1	%		
Paliperidone Related Compound B	6-Fluoro-3-(4-piperidinyl)-1,2-benzisoxazole	[84163-77-9]	0,3	%		
Paliperidone Related Compound C	3-(2-Chloroethyl)-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	[130049-82-0]	0,1	%		
Paliperidone Hydroxybenzoyl Analog	3-(2-(4-(4-Fluoro-2-hydroxybenzoyl)piperidin-1-yl)ethyl)-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	[152542-03-5]	0,2	%		
Paliperidone Ketone	9-Keto Paliperidone	[1189516-65-1]	0,2	%		