

### **3-Amino-4-(2-chlorophenyl)-6-nitro-2(1H)-quinolinone (Clonazepam Impurity)**

Art. ID TRC-A603590-10MG  
Unit 10 mg  
Deliverydetails No Dangerous Good /not restricted

#### Description

Category: Amines, Aromatics, Heterocycles, Impurities, Pharmaceuticals, Intermediates and Fine Chemicals ///  
Application Notes: 3-Amino-4-(2-chlorophenyl)-6-nitro-2(1H)-quinolinone (Clonazepam EP Impurity B) is an impurity of Clonazepam (C587080), antiepileptic agent with anxiolytic and antimanic properties. /// References: Mayer, W., et al.: Pharmazie, 29, 700 (1974), Blum, et al.: Arzneim.-Forsch., 23, 377 (1973), Winslow, W.C., et al.: Anal. Profiles Drug Subs., 6, 61 (1977)

| Text/Information | Analyte/Parameter                                                          | CAS number   | Concentration/Value | Unit | Method | Source |
|------------------|----------------------------------------------------------------------------|--------------|---------------------|------|--------|--------|
|                  | 3-Amino-4-(2-chlorophenyl)-6-nitro-2(1H)-quinolinone (Clonazepam Impurity) | [55198-89-5] |                     |      |        |        |