

**Impurities for Development
Identification, Isolation and Characterization
Product Information Sheet**

Requester:		Date of Request:	
Contact Information (name, address, telephone, email):			
Name of API (generic name):		Product Lot No./ Batch No.:	
Name of Impurity (Common name):			
Impurity Chemical Name:			
Solubility/Nature of the Product/Free Base/Salt, if available:			
Chemical structure, Molecular Formula, Molecular Weight if available:		Quantity Required:	
		CAS No: (if available)	
		Controlled Substance	Yes <input type="checkbox"/> No <input type="checkbox"/>
		Hazard Level	
Safety Data Sheet (SDS): (Attach API SDS in case impurity SDS is not available)			
Product safety information:			
Controlled Substance (Yes/No):		Hazard Level:	
Please tick the appropriate and attach a copy			
SDS <input type="checkbox"/>	OEL Data ($\mu\text{g}/\text{m}^3$) <input type="checkbox"/>	TWA -TLV (PPM) <input type="checkbox"/>	
LD50 (Oral/Dermal) (mg/kg) <input type="checkbox"/>		LC50 (Oral/Dermal) (PPM): <input type="checkbox"/>	
Handling and Storage:			
Documents/ Information		Remarks	
1. Mass or NMR data if available			
2. Tests to be performed for Identification such as: NMR (^1H & ^{13}C), Mass, CHNS, HPLC, IR etc.			
3. Test method and chromatogram with %TDA of the sample (HPLC or UPLC)			
4. LC-MS data if available			
5. Stability of the compound in solution form			
Additional Information if any:			