



## UNISOURCE CHEMICALS PRIVATE LIMITED

Factory : L-15 MIDC TARAPUR, BOISAR - 401506 DIST. Palghar,INDIA.  
Tel.: ++91-22-22019990 ; 2205 2250; E-mail: unisourceindia@gmail.com; Web: www.ucplchem.com  
AN ISO 9001:2015 & GMP CERTIFIED COMPANY

### **Product Information**

### **TECHNICAL DATA SHEET / Specification Sheet**

#### **Benzil**

Synonym : Dibenzoyl, Diphenylethanedione  
Molecular Formula : C<sub>6</sub>H<sub>5</sub>COCOC<sub>6</sub>H<sub>5</sub>  
Molecular Weight : 210.23  
CAS No. : 134-81-6  
Shelf Life : 5 years

#### **Technical Specification**

Appearance (Color)	Faint Yellow to Dark Yellow
Appearance (Form)	Pow der or Crystals or Granules or Chunks
Infrared spectrum	Conforms to Structure
Purity (GC)	≥97.5 %
Solubility (Turbidity)	Clear to Slightly Hazy
c = 50 mg/ml; Ethanol	
Solubility (Color)	Yellow to Very Dark Yellow and Yellow -Green